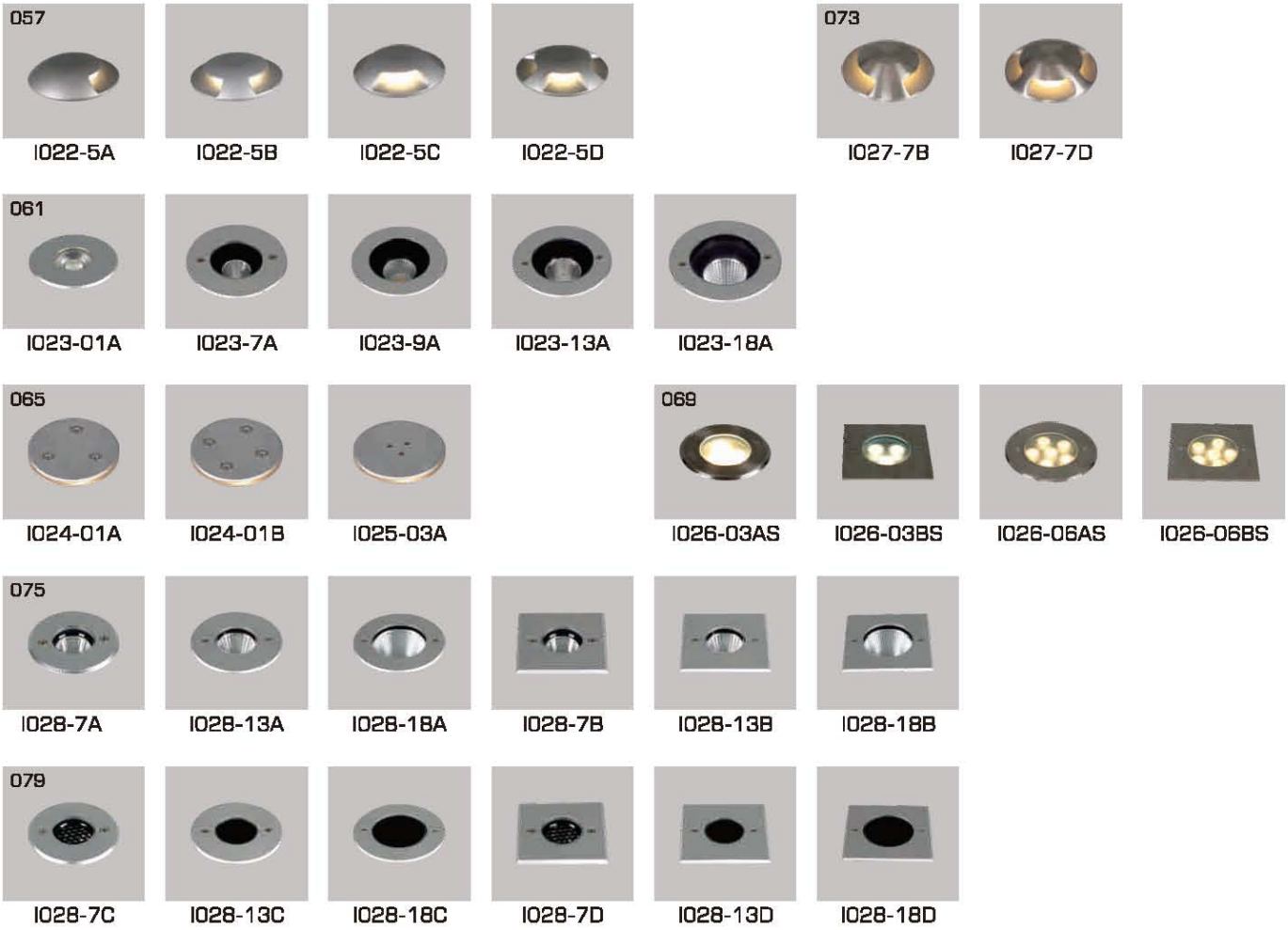


IN GROUND

P001




WALL LIGHT


P083




109




W027-03A



W027-09A




W027-03B




W027-09B


111




W041-01A



W041-01B




W041-01CN




W041-01DN

115




W046-01A




W046-7A

119




W050-01A




W050-01B

123




W056


127




W057-01A




W057-01B




W057-02A




W057-02B




W057-03A



W057-03B




W057-05A




W057-05B


133




W059-04A



W059-7A-CREE




W059-GU10




W059-MR16


137



W060-08A




W060-16A




W060-20A


139




W061-09A



W061-09C




W061-18A




W061-18C


143



W064-08A




W066-08A




W066-08B

147




W067-01B


149




W068-08A



W068-18A




W068-08B




W068-18B

153




W069-4A


155




W070-10A




W070-10B



W070-3A




W070-3B




W070-3C

165



W081-03A



W081-03B

159



W079-13A



W079-13B



W079-26A



I028-26B



W079-13C



W079-13D




W079-13E




W079-13F


167



L001-03A




L002-03A




L003-06A

171




L002-03B


175




L004-03B



L004-03B-001




L004-7B




L004-7B-001


178




L005-03A




L005-06A




L005-09A




L005-012A




L005-03B



L005-06B




L005-09B




L005-012B


185




L006-06A




L006-06B




L006-06C



L006-06D




L006-06E




L006-06F


191




L007-03A




L007-4A




L007-7A




L007-9A




L007-13A



L007-26A




L007-03B




L007-4B


197




L008-03A




L008-03B




L008-03C



L009-01A




L009-01B




L009-01C


199




L010-01A



L011-01A



L012-01A



L012-01B

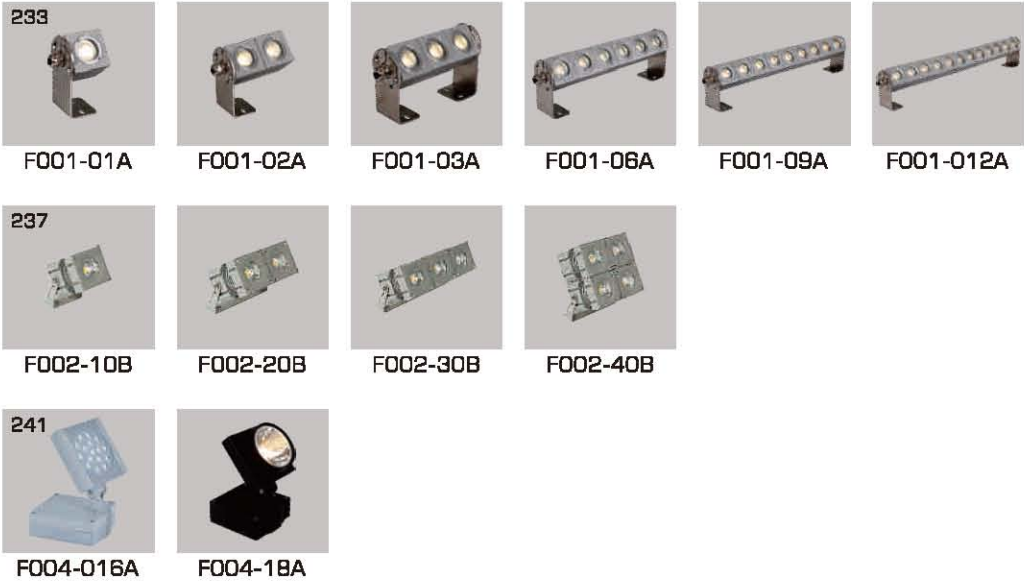
LAWN LIGHT

P.083



FLOOD LIGHT

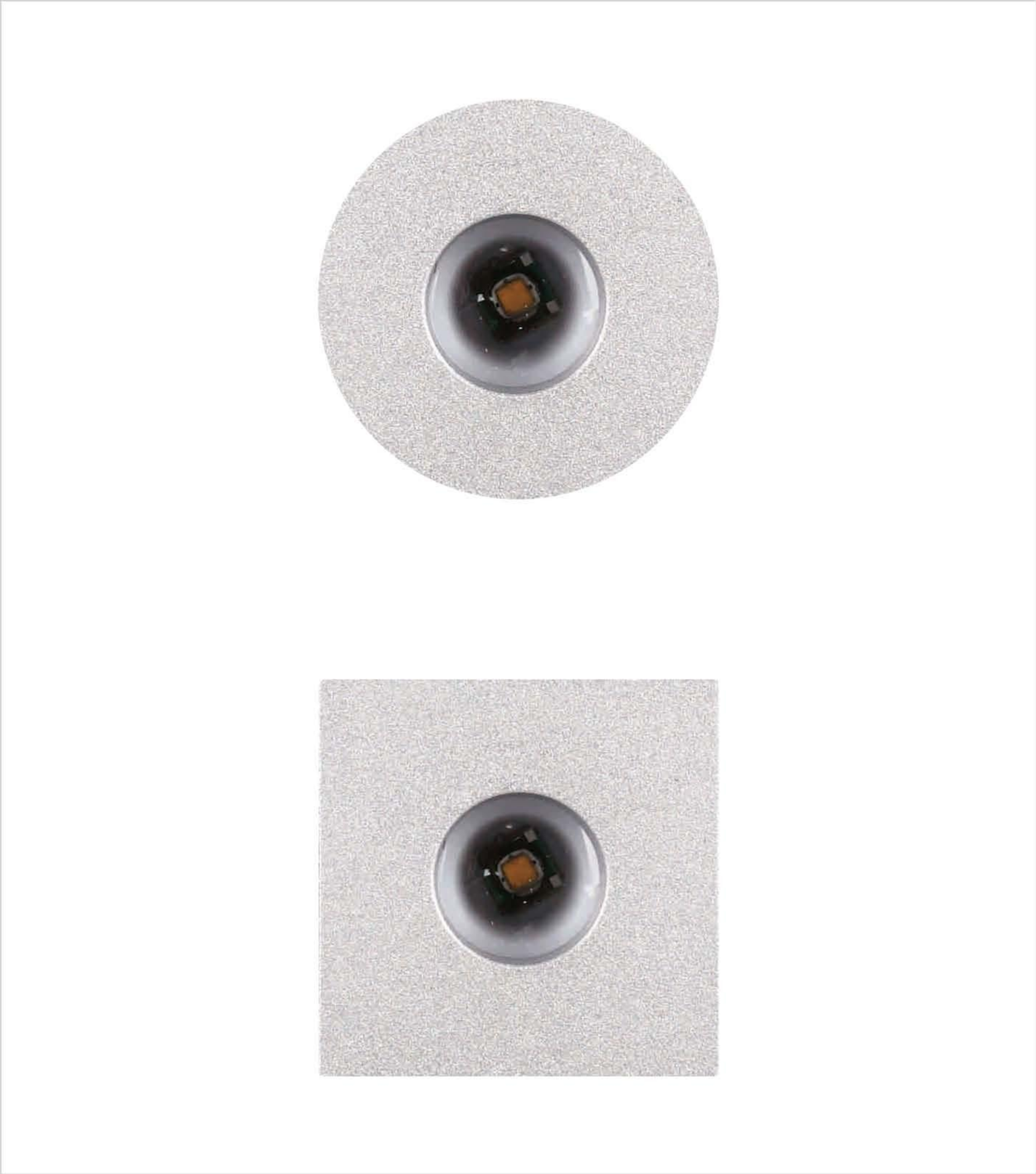
P.233



UNDERWATER LIGHT

P.245





Product features

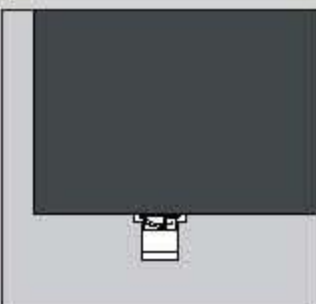
The use of precision cast aluminum lamp body, polishing of stainless steel panel or aluminum alloy panels, high-quality waterproof connectors, silicone rubber sealing ring. It has small size, low power consumption, long service life, strong and durable, low power consumption, long life, easy installation, unique design, waterproof, dust, leakage, corrosion resistance;

Range of Application

Widely used in square, restaurants, private villas, gardens, meeting rooms, exhibition halls, residential environment, stage bar, shopping malls, parking sculpture, tourist attractions and other places, such as lighting decoration.

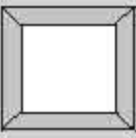


Accentuation
Emphasis of objects or architectural elements.

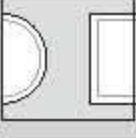


Uplights
Rotationally symmetrical light distribution for Orientation lighting

Special characteristics



Excellent uniformity



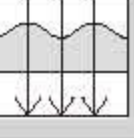
Available in round or square



Different sizes



high power LED



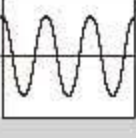
Efficient Spherolit technology



Different light colours



Excellent thermal management



EMC optimised

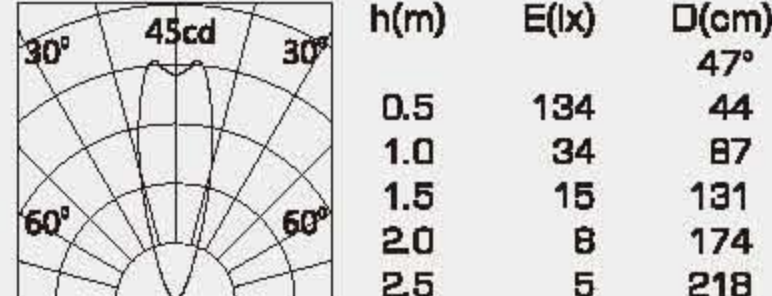
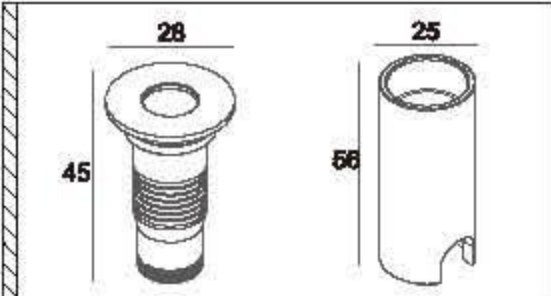
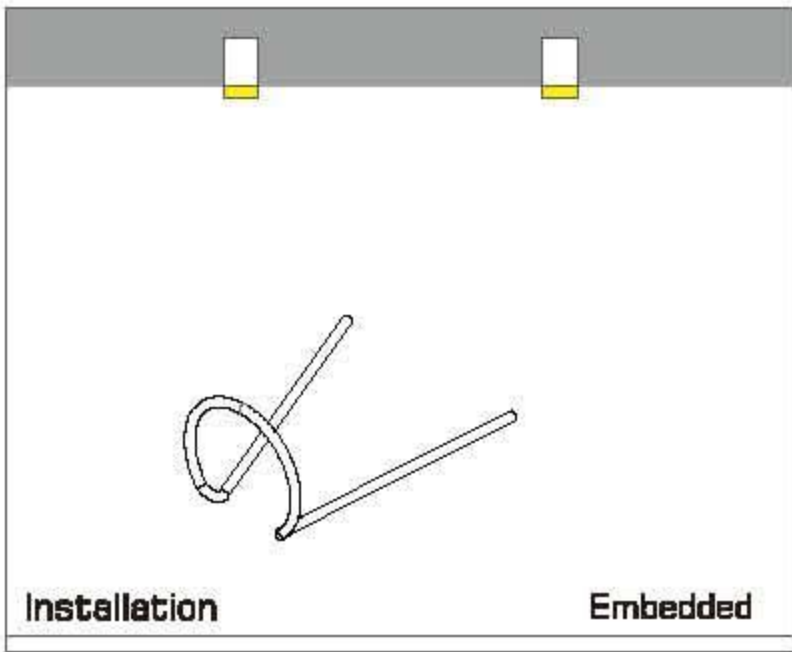
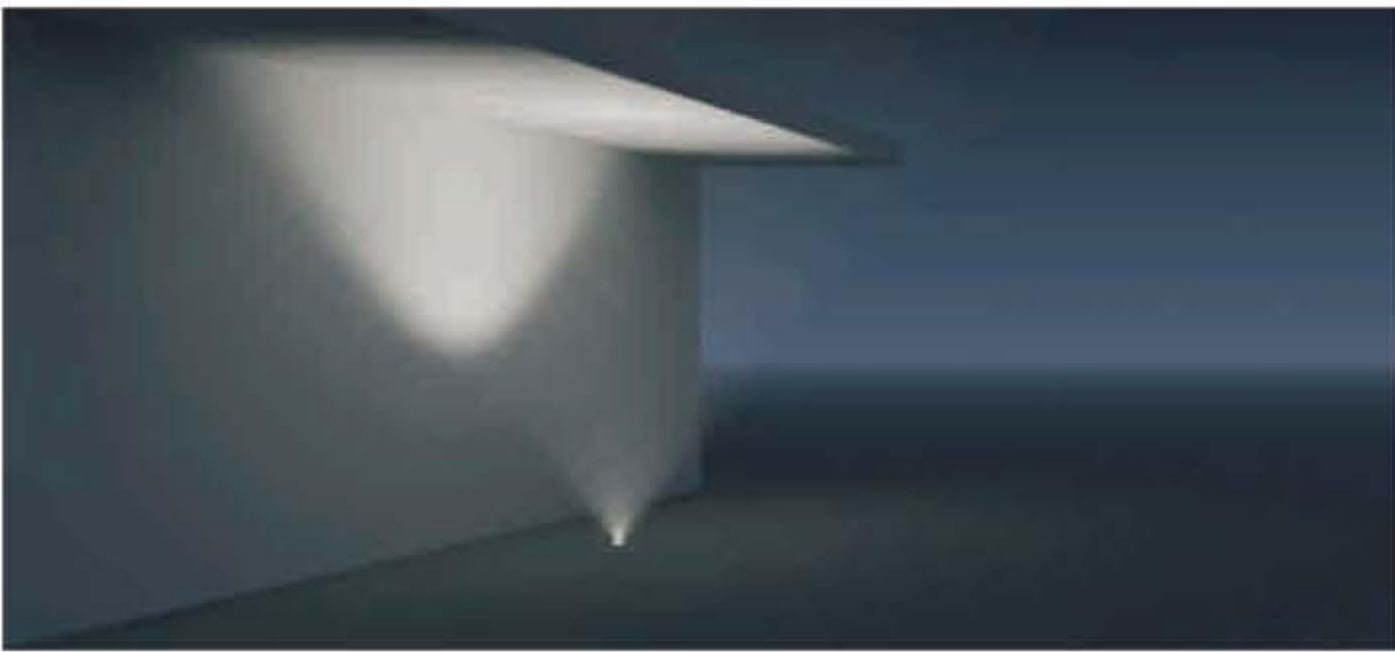
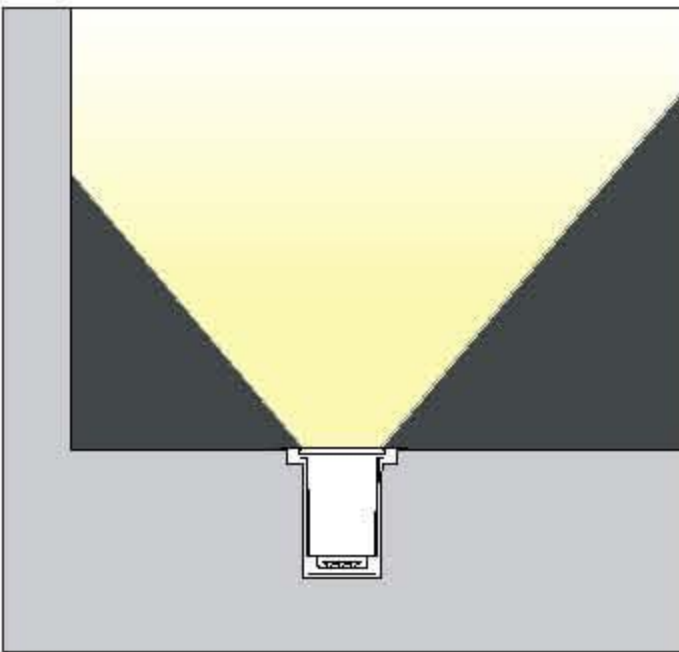


Different light distributions



Phase dimmable

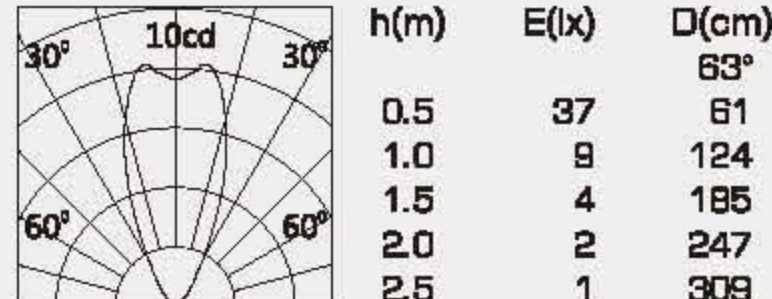
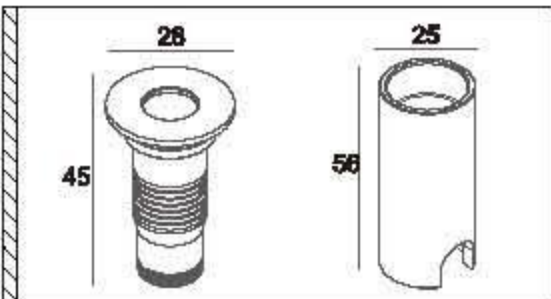
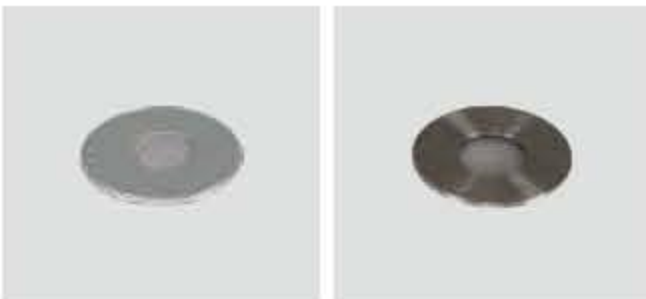
In-ground luminaires



I002-01A I002-01AS

CUT OUT: ϕ 26MM
POWER: 1.1W
VOLTAGE: DC350mA
CTN: 50PCS
3000K: 23lm

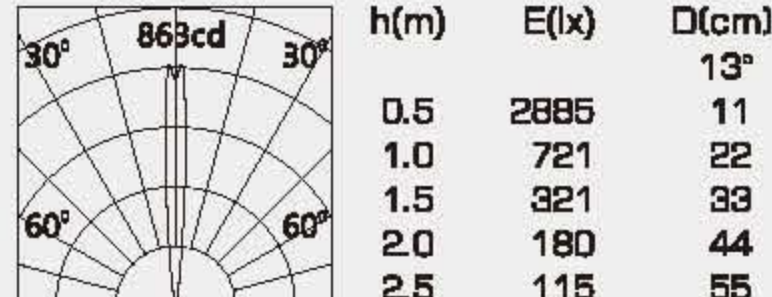
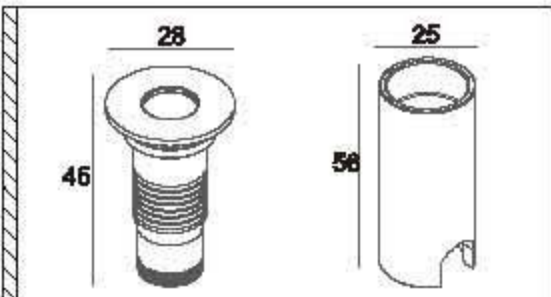
4000K parameters, please refer to the right of the corresponding parameters



I002-01C I002-01CS

CUT OUT: ϕ 26MM
POWER: 1.1W
VOLTAGE: DC350mA
CTN: 50PCS
3000K: 13lm

4000K parameters, please refer to the right of the corresponding parameters

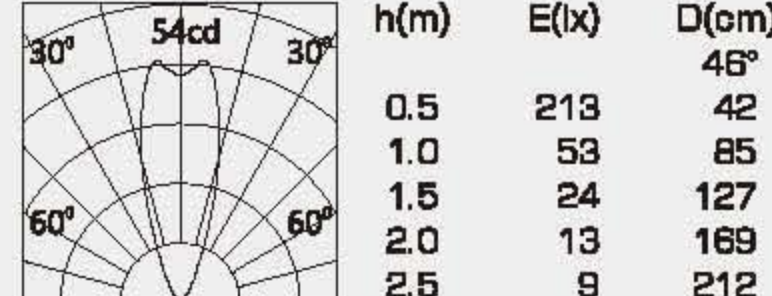
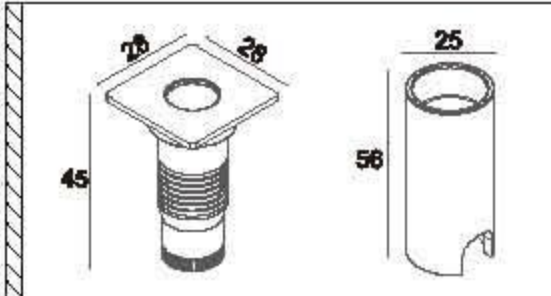
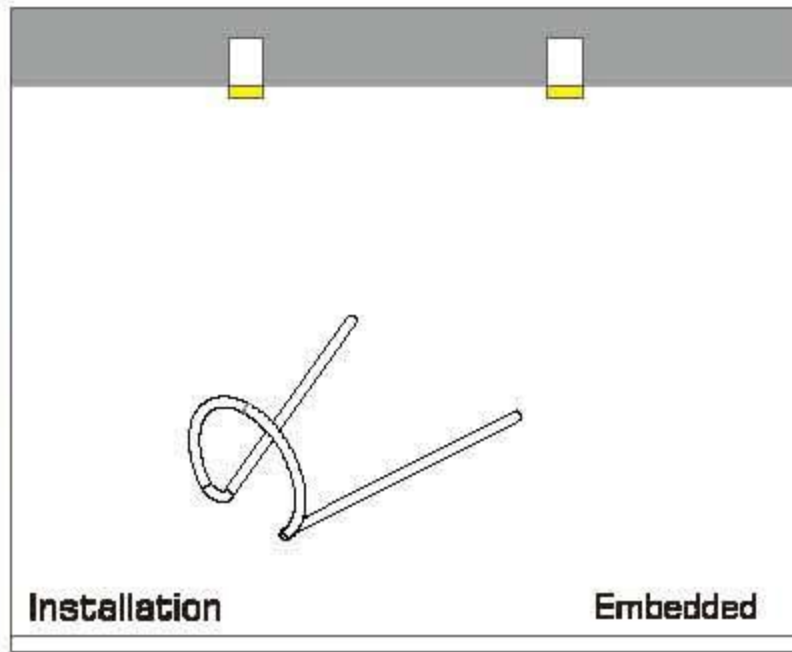
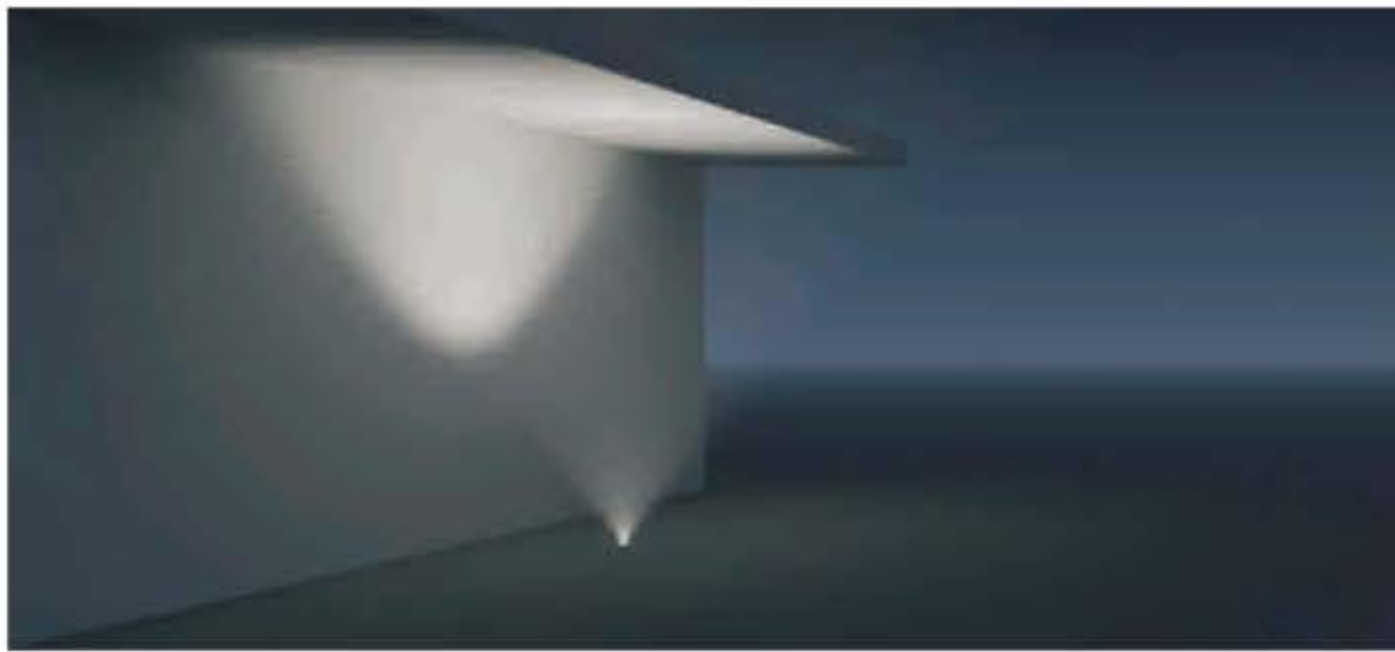
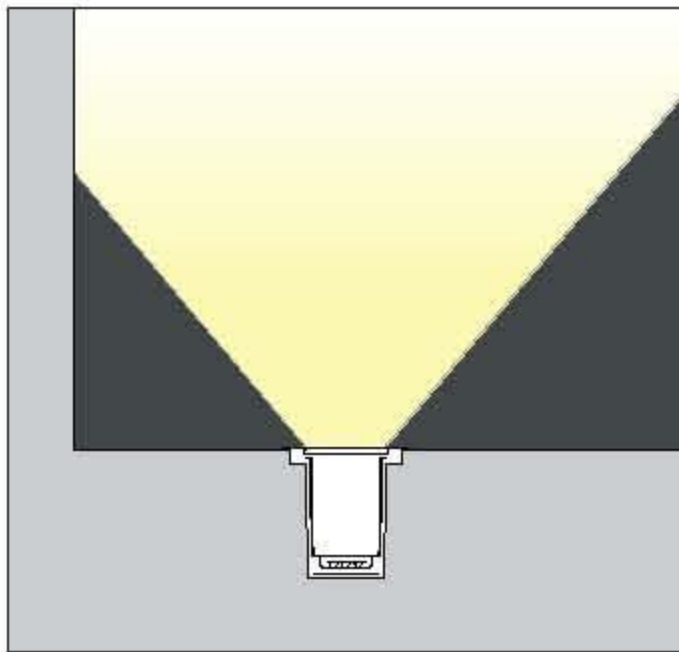


I002-01E I002-01ES

CUT OUT: ϕ 26MM
POWER: 1.1W
VOLTAGE: DC350mA
CTN: 50PCS
3000K: 61lm



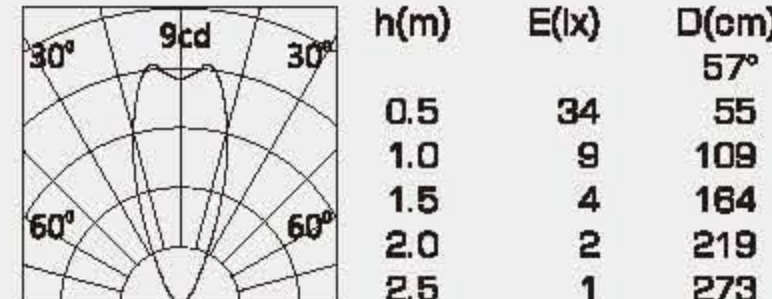
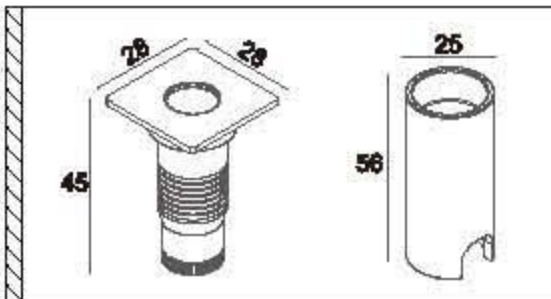
In-ground luminaires



I002-01B I002-01BS

CUT OUT: ϕ 26MM
POWER: 1.1W
VOLTAGE: DC350mA
CTN: 50PCS
4000K: 30lm

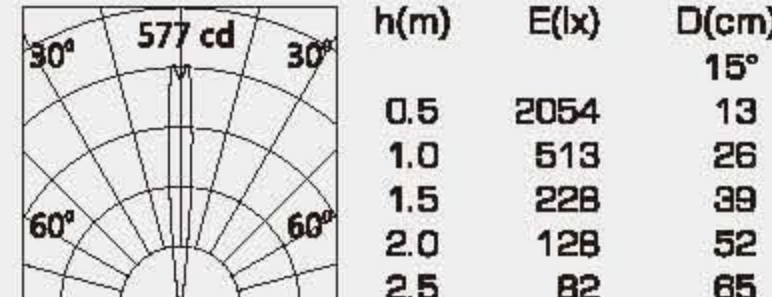
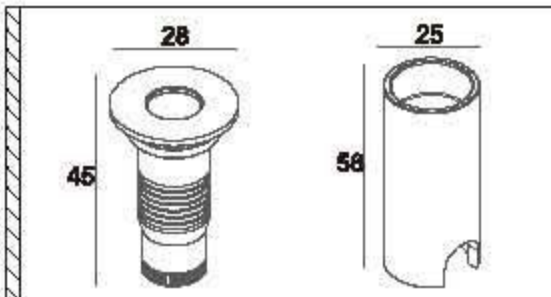
3000K parameters, please refer to the left side of the corresponding parameters



I002-01D I002-01DS

CUT OUT: ϕ 26MM
POWER: 1.1W
VOLTAGE: DC350mA
CTN: 50PCS
4000K: 10lm

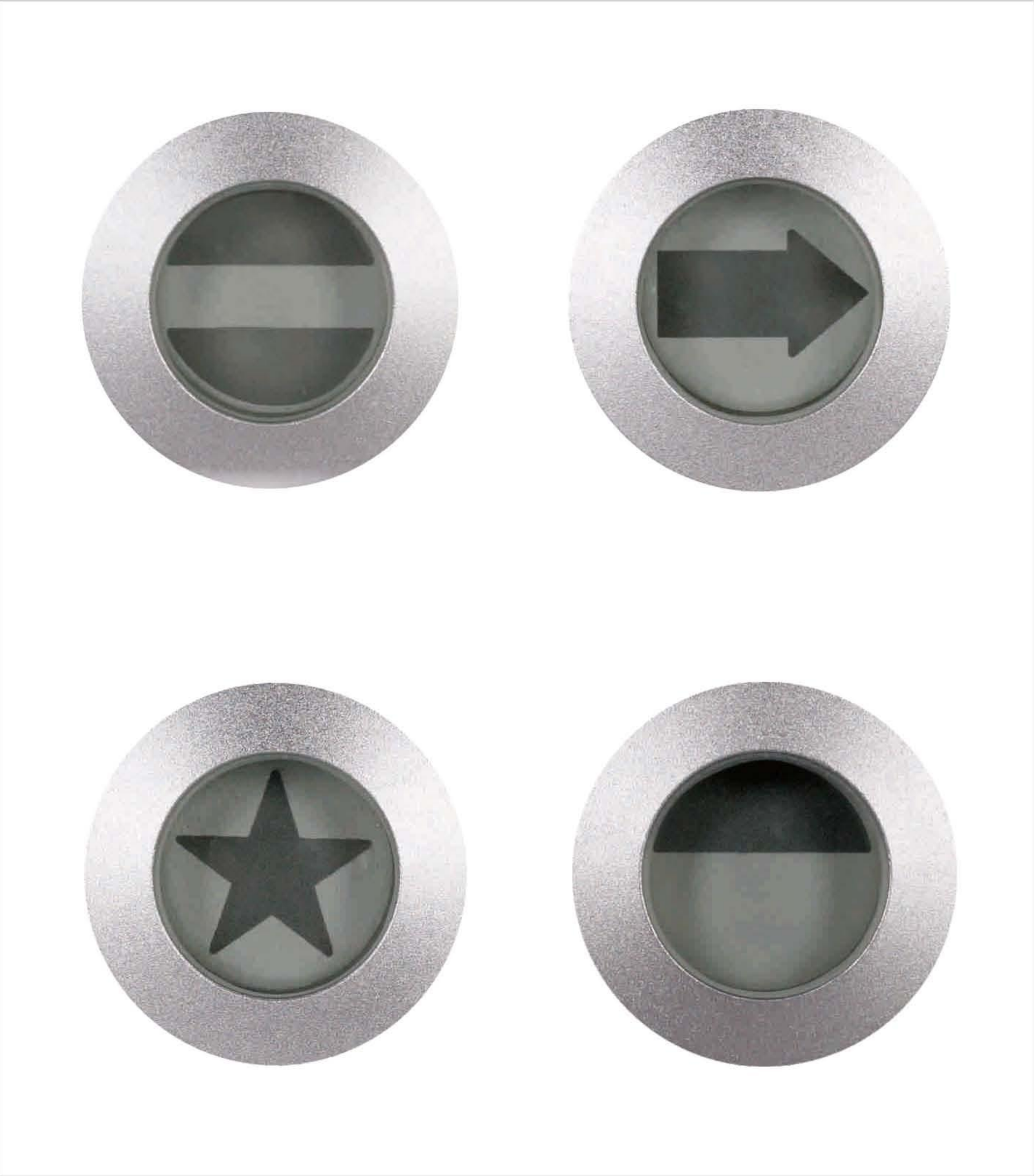
3000K parameters, please refer to the left side of the corresponding parameters



I002-01F I002-01FS

CUT OUT: ϕ 26MM
POWER: 1.1W
VOLTAGE: DC350mA
CTN: 50PCS
3000K: 56lm





Product features

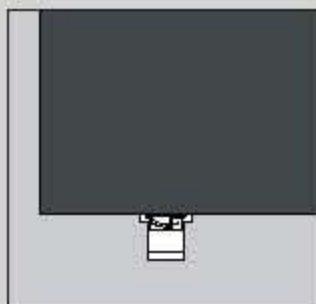
The use of precision cast aluminum lamp body, polishing of stainless steel panel or aluminum alloy panels, high-quality waterproof connectors, silicone rubber sealing ring,multi angle refraction curved tempered glass. It has small size, low power consumption, long service life, strong and durable, low power consumption, long life, easy installation, unique design, waterproof, dust, leakage, corrosion resistance;

Range of Application

Widely used in square, restaurants, private villas, gardens, meeting rooms, exhibition halls, residential environment, stage bar, shopping malls, parking sculpture, tourist attractions and other places, such as lighting decoration.

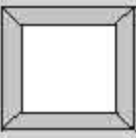


Accentuation
Emphasis of objects or architectural elements.



Uplights
Rotationally symmetrical light distribution for Orientation lighting

Special characteristics



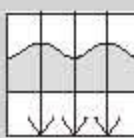
Excellent uniformity



Different light colours



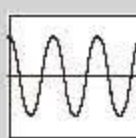
high power LED



Efficient Spherolit technology



Excellent thermal management



EMC optimised

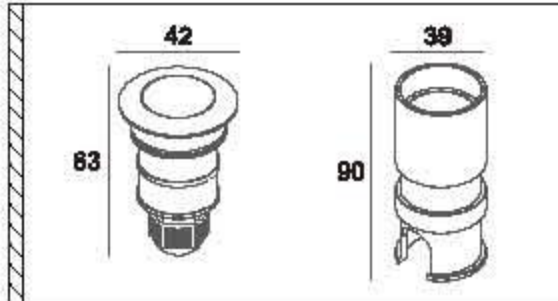


Phase dimmable

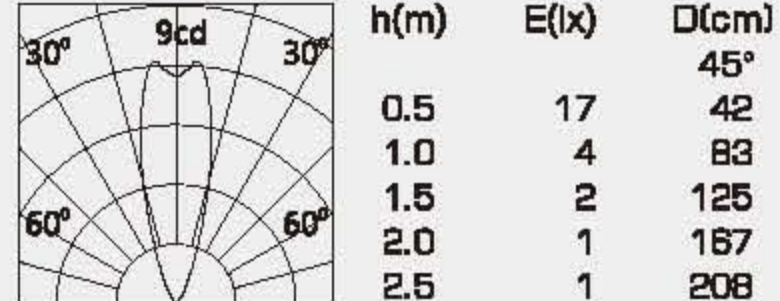
In-ground luminaire



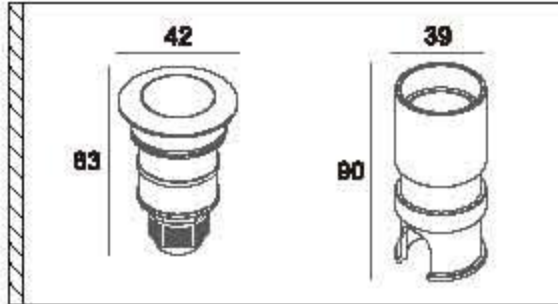
I003-01A I003-01AS



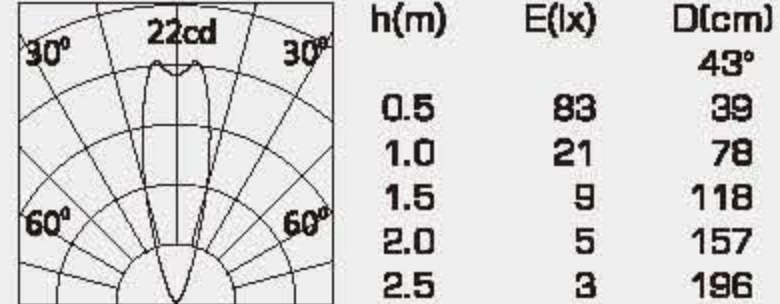
CUT OUT: \varnothing 40MM
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 9lm



I003-01B I003-01BS



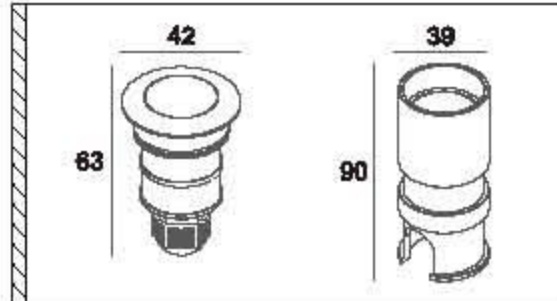
CUT OUT: \varnothing 40MM
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 17lm



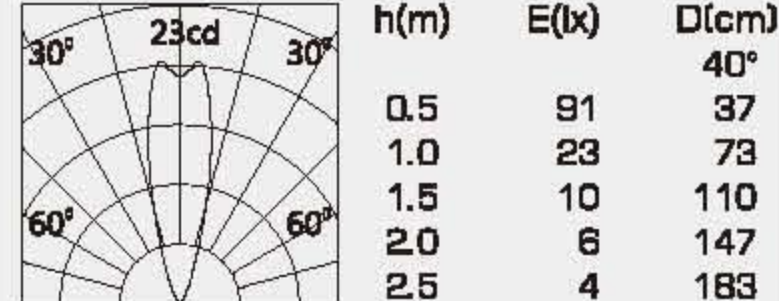
In-ground luminaire



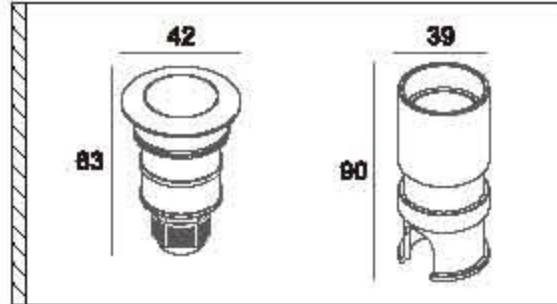
I003-01C I003-01CS



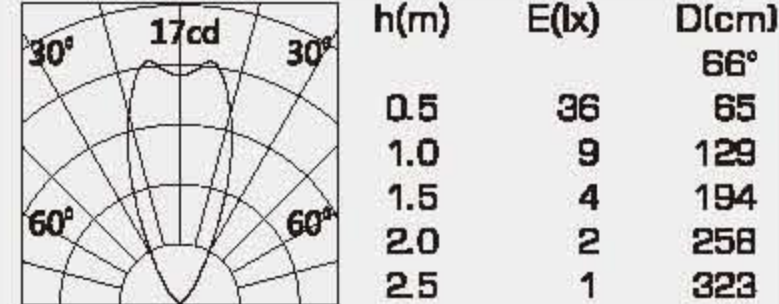
CUT OUT: \varnothing 40MM
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 20lm



I003-01D I003-01DS



CUT OUT: \varnothing 40MM
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 19lm





Product features

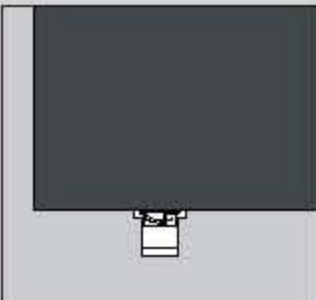
The use of precision cast aluminum lamp body, polishing of stainless steel panel or aluminum alloy panels, high-quality waterproof connectors, silicone rubber sealing ring, multi angle refraction curved tempered glass. It has small size, low power consumption, long service life, strong and durable, low power consumption, long life, easy installation, unique design, waterproof, dust, leakage, corrosion resistance;

Range of Application

Widely used in square, restaurants, private villas, gardens, meeting rooms, exhibition halls, residential environment, stage bar, shopping malls, parking sculpture, tourist attractions and other places, such as lighting decoration.

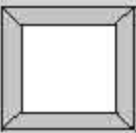


Accentuation
Emphasis of objects or architectural elements.

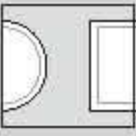


Uplights
Rotationally symmetrical light distribution for Orientation lighting

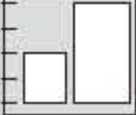
Special characteristics



Excellent uniformity



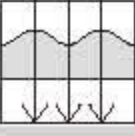
Available in round or square



Different sizes



high power LED



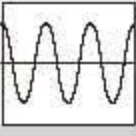
Efficient Spherolit technology



Different light colours



Excellent thermal management



EMC optimised



Different light distributions

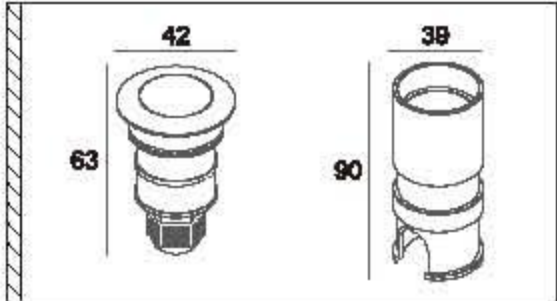


Phase dimmable

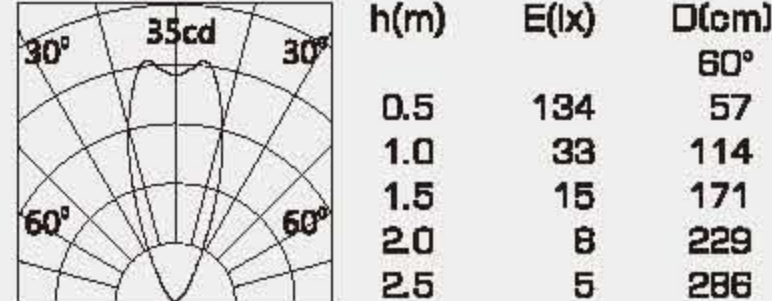
In-ground luminaires



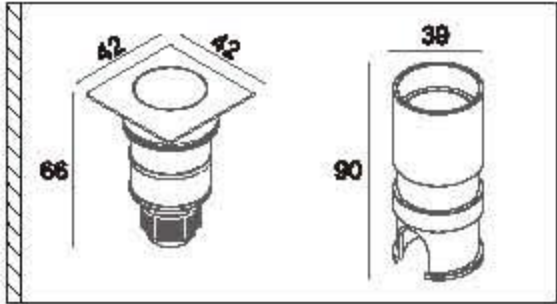
I004-01A I004-01AS



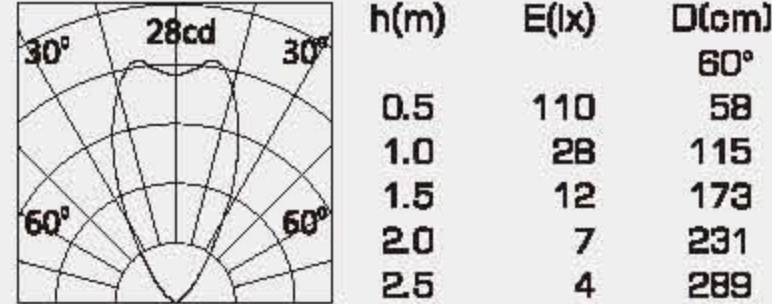
CUT OUT: \varnothing 40MM
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 43lm



I004-01B I004-01BS



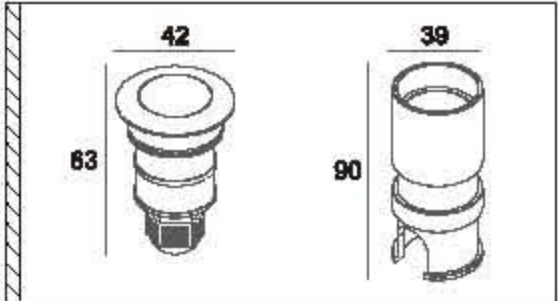
CUT OUT: \varnothing 40MM
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 50PCS
4000K: 37lm



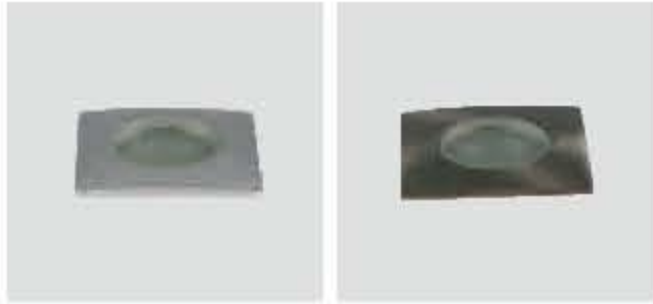
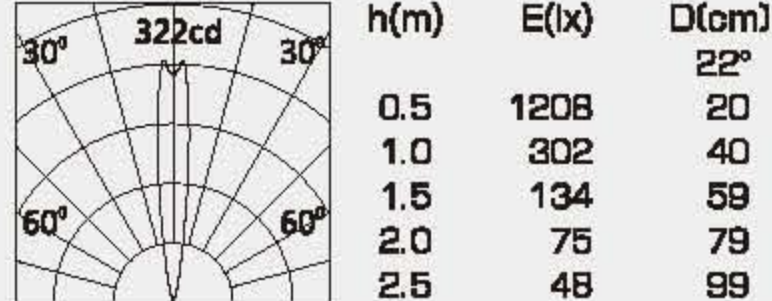
In-ground luminaires



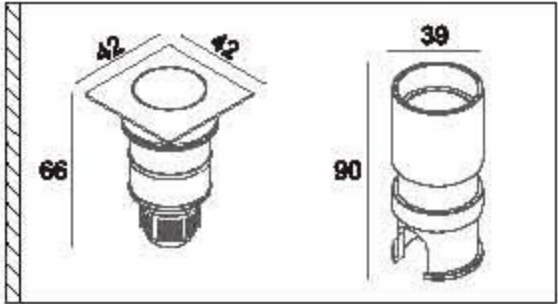
I005-01A I005-01AS



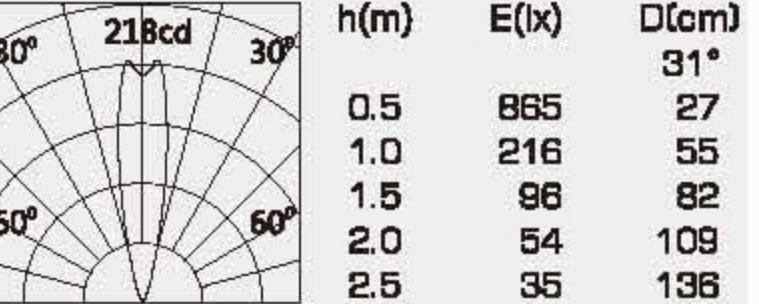
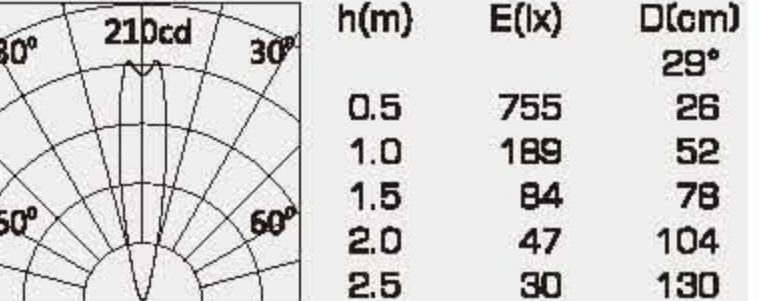
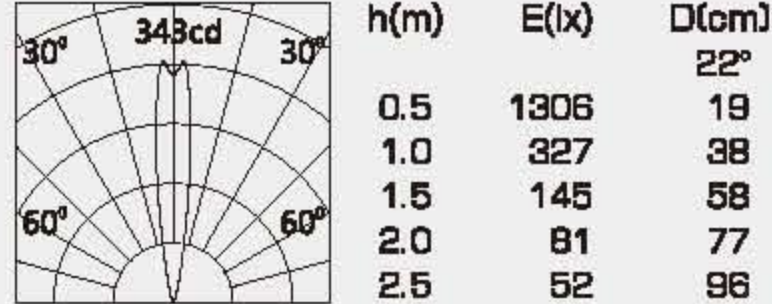
CUT OUT: \varnothing 40MM
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 79lm



I005-01B I005-01BS



CUT OUT: \varnothing 40MM
POWER: 2.7W
VOLTAGE: DC700mA
CTN: 50PCS
4000K: 80lm





Product features

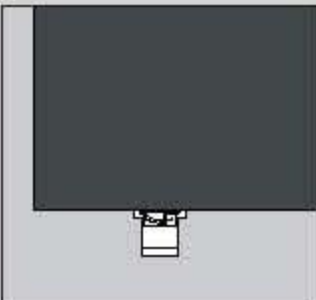
USES precision cast aluminum lamp body, polished stainless steel plate or aluminum alloy panels, high quality waterproof connector, silicon rubber sealing ring, arc angles of refraction strengthened glass, waterproof, dustproof, prevent leakage and corrosion. Modelling concise, small and exquisite appearance, aluminum alloy, stainless steel body, 8 -- 10 mm thick toughened glass, PC cover.

Range of Application

Widely used in square, restaurants, private villas, gardens, conference room, exhibition hall, shopping malls, residential environment beautification, stage bar, parking sculpture, tourist attractions and other places lighting decoration, etc.

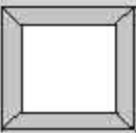


Accentuation
Emphasis of objects or architectural elements.



Uplights
Rotationally symmetrical light distribution for Orientation lighting

Special characteristics



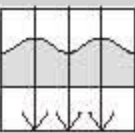
Excellent uniformity



Different light colours



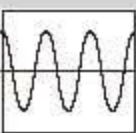
high power LED



Efficient Spherolit technology



Excellent thermal management



EMC optimised



Different light distributions

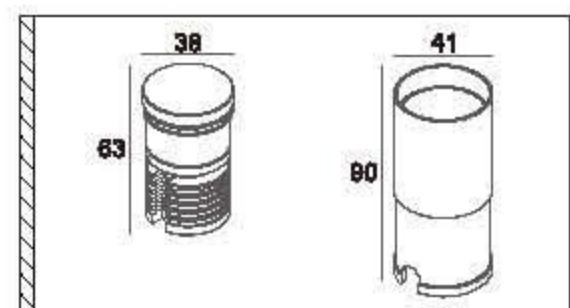


Phase dimmable

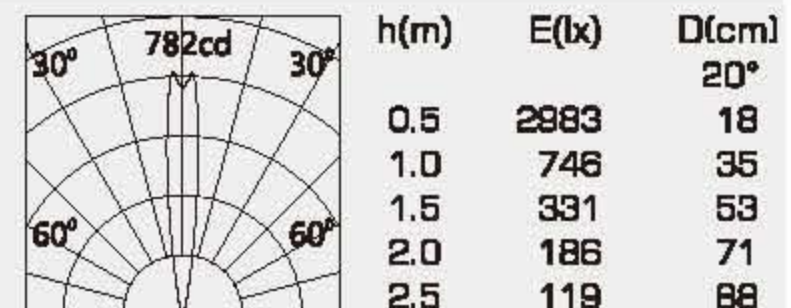
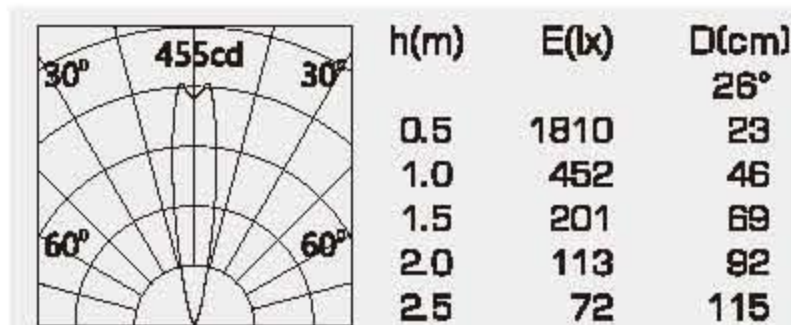
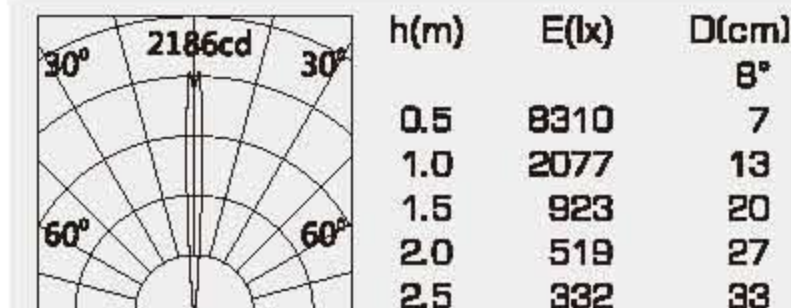
In-ground luminaire



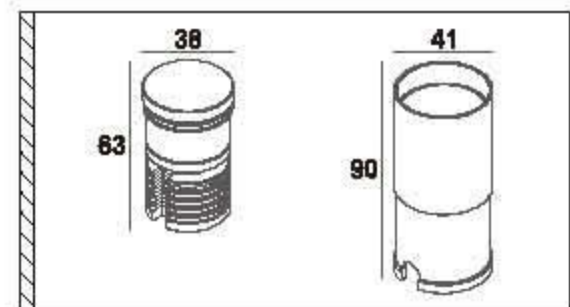
I006-01A



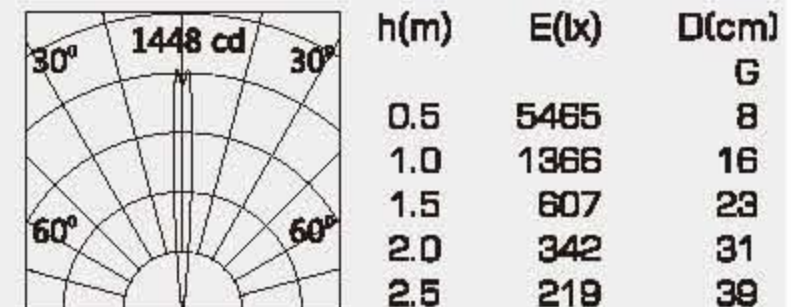
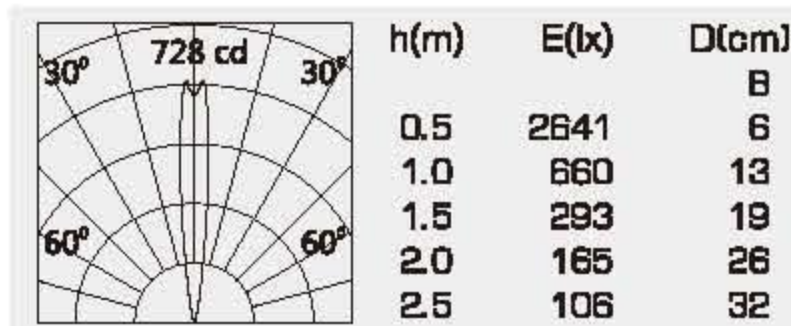
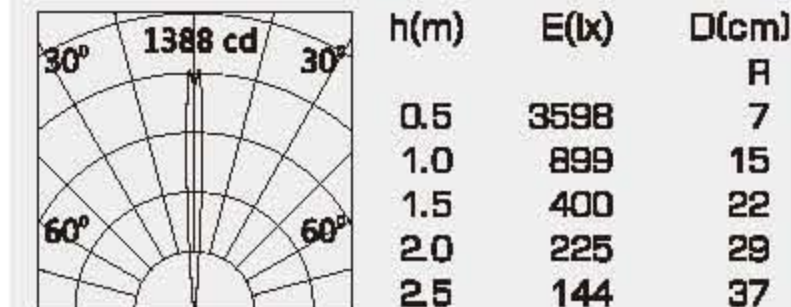
CUT OUT: \varnothing 42MM
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 60PCS
3000K: 114lm



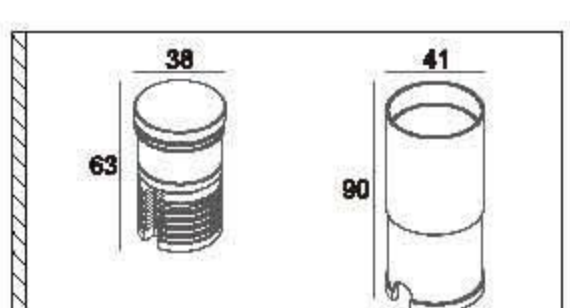
I006-01A-RGB



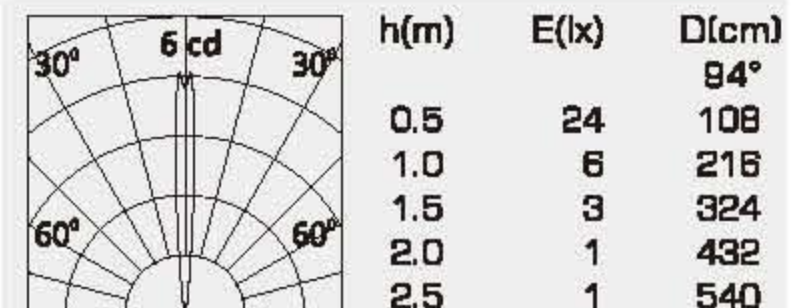
CUT OUT: \varnothing 42MM
POWER: 2.5W
VOLTAGE:
CTN: 60PCS
3000K: R:71lm
G:96lm
B:31lm



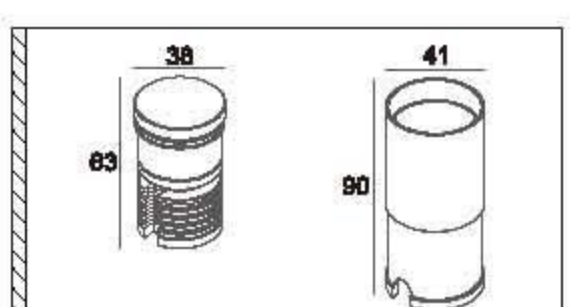
I006-01B



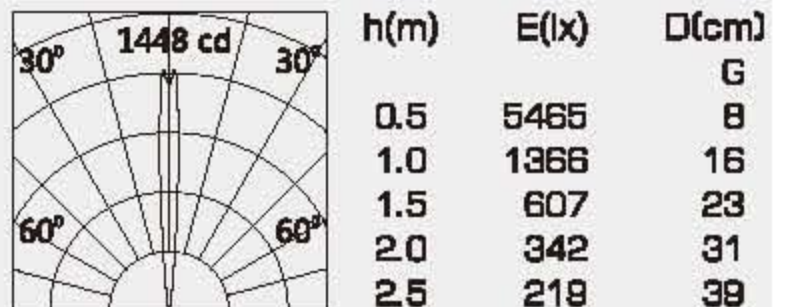
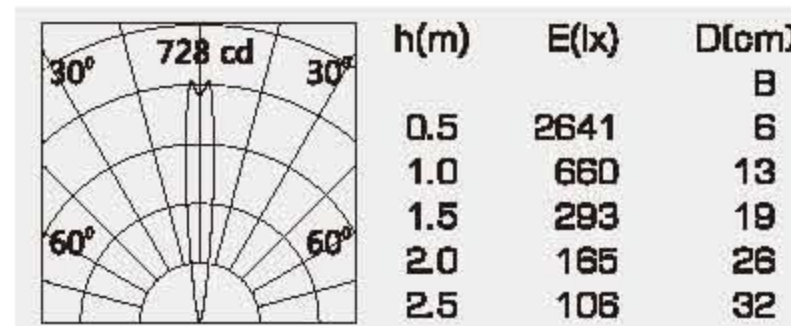
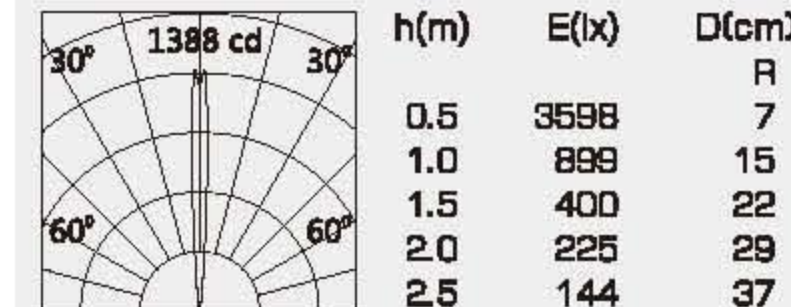
CUT OUT: \varnothing 42MM
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 60PCS
3000K: 13 lm



I006-01B-RGB



CUT OUT: \varnothing 42MM
POWER: 2.5W
VOLTAGE:
CTN: 60PCS
3000K: R:71lm
G:96lm
B:31lm



In-ground luminaire

CREE



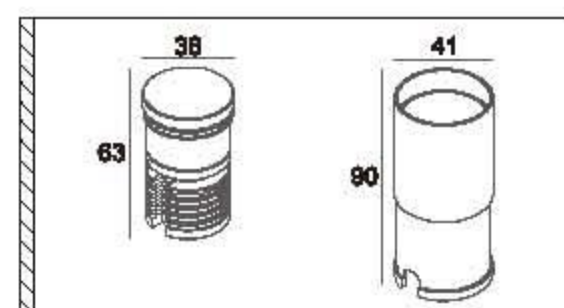
CREE



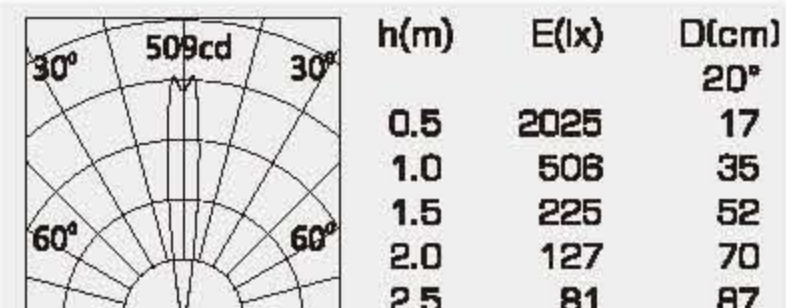
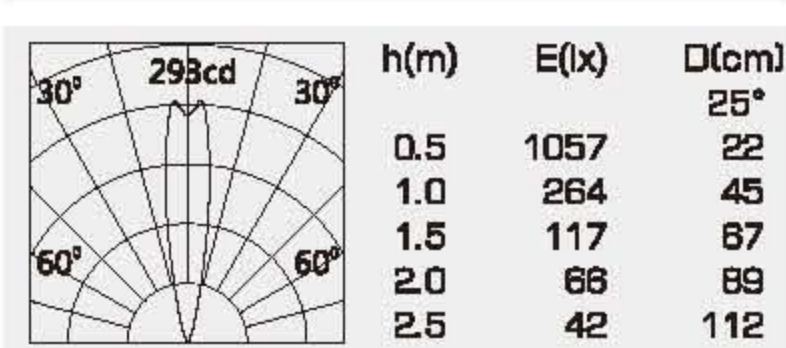
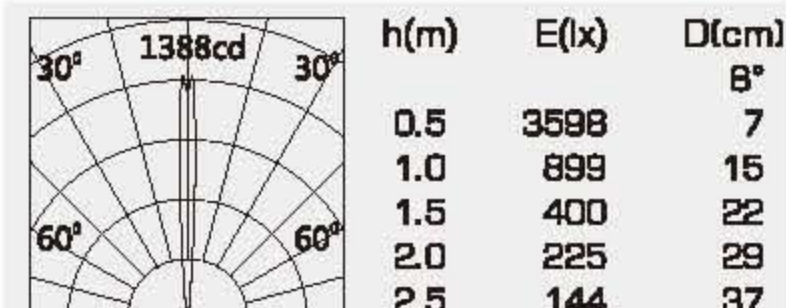
In-ground luminaire



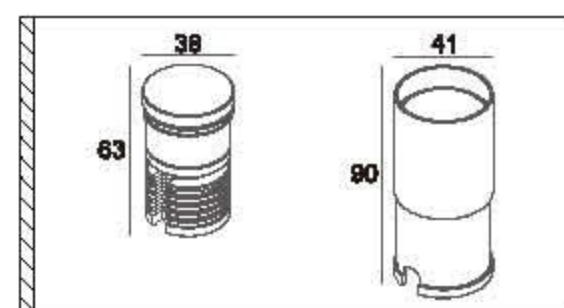
IO06-D1A-R



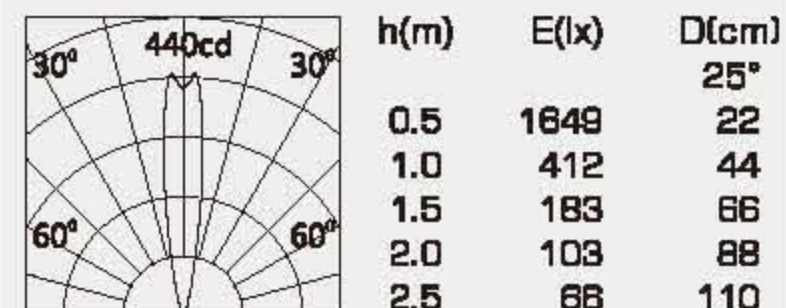
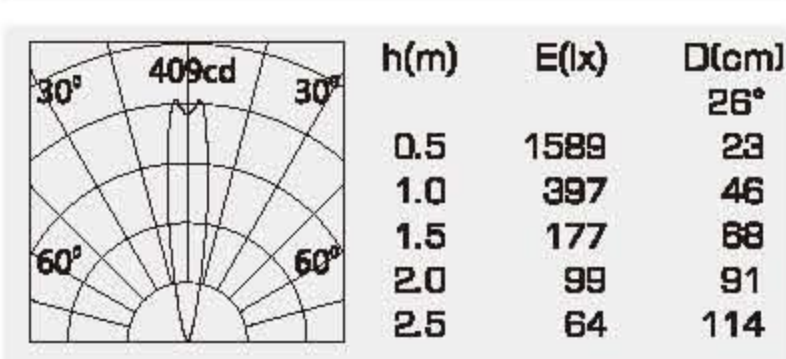
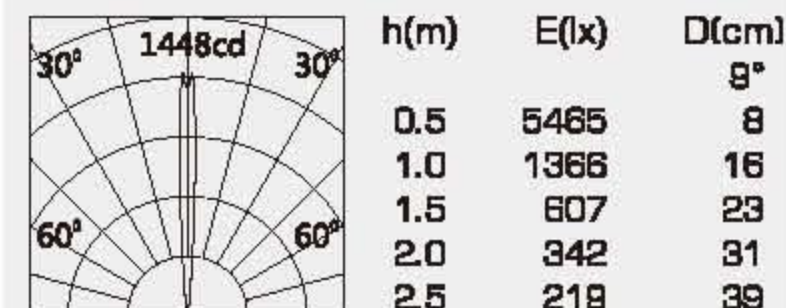
CUT OUT: \varnothing 42MM
POWER: 1.8W
VOLTAGE: DC700mA
CTN: 60PCS
3000K: 71lm



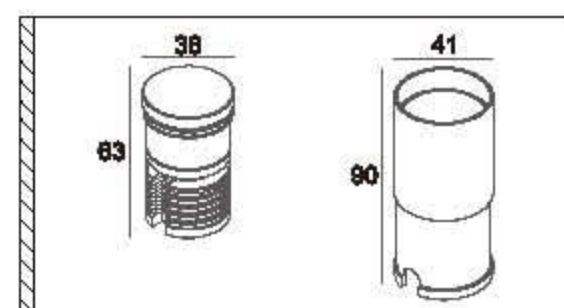
IO06-D1A-G



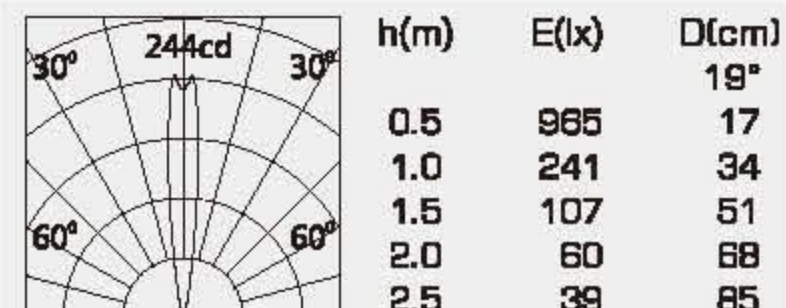
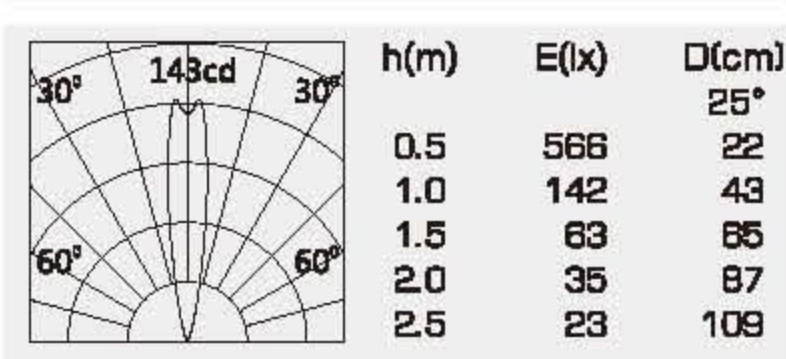
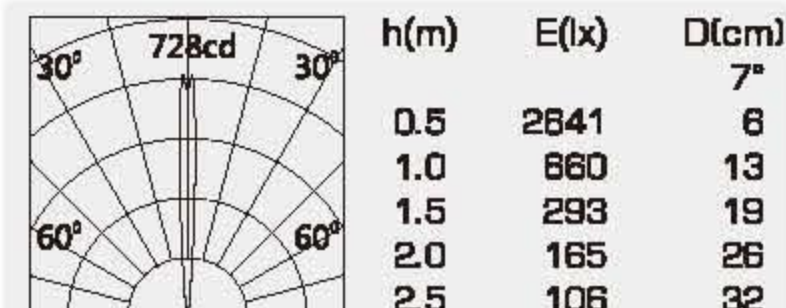
CUT OUT: \varnothing 42MM
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 60PCS
3000K: 98lm



IO06-D1A-B



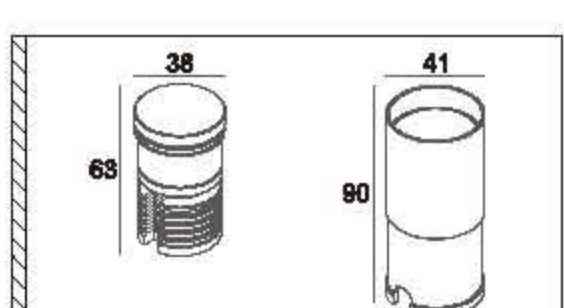
CUT OUT: \varnothing 42MM
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 60PCS
3000K: 31lm



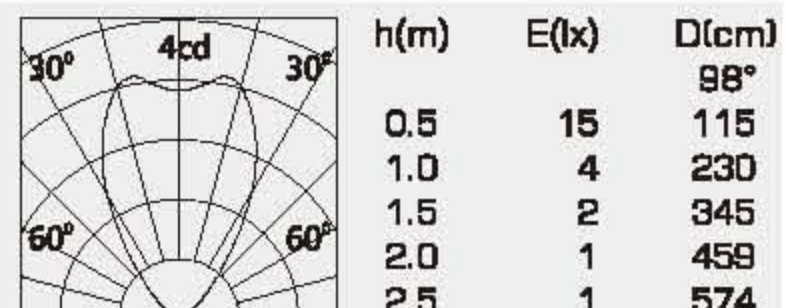
In-ground luminaire



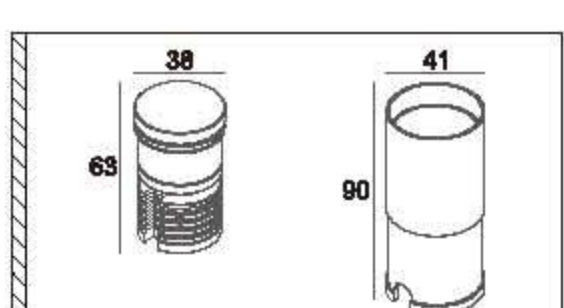
IO06-D1B-R



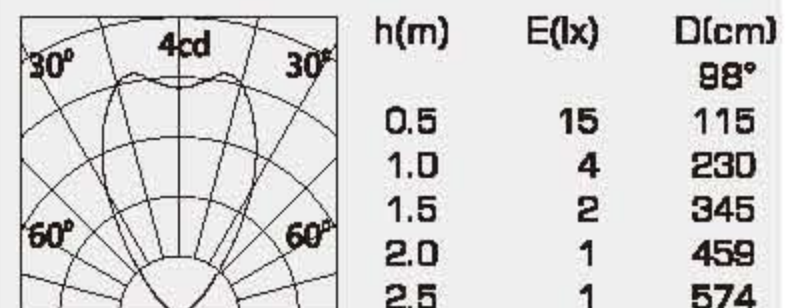
CUT OUT: \varnothing 42MM
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 60PCS
3000K: 9lm



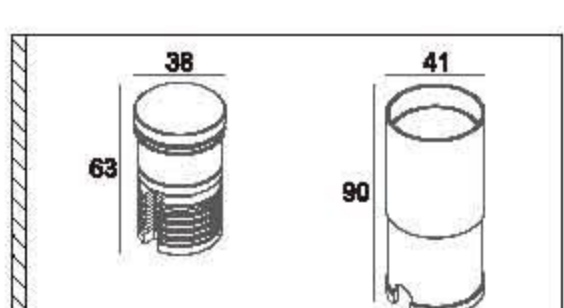
IO06-D1B-G



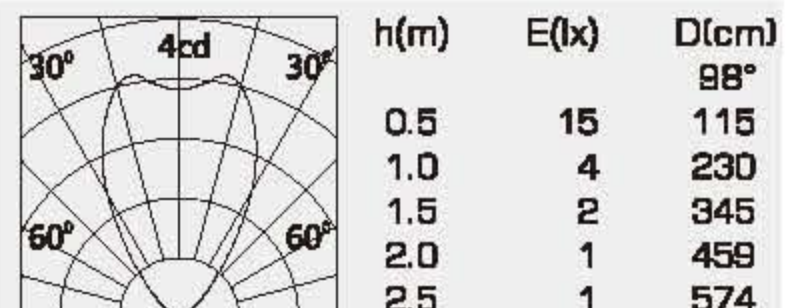
CUT OUT: \varnothing 42MM
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 60PCS
3000K: 9lm



IO06-D1B-B



CUT OUT: \varnothing 42MM
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 60PCS
3000K: 9lm





Product features

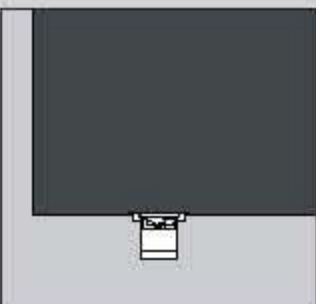
USES precision cast aluminum lamp body, polished stainless steel plate or aluminum alloy panels, high quality waterproof connector, silicon rubber sealing ring, arc angles of refraction strengthened glass, waterproof, dustproof, prevent leakage and corrosion. Modelling concise, small and exquisite appearance, aluminum alloy, stainless steel body, 8 -- 10 mm thick toughened glass, PC cover.

Range of Application

Widely used in square, restaurants, private villas, gardens, conference room, exhibition hall, shopping malls, residential environment beautification, stage bar, parking sculpture, tourist attractions and other places lighting decoration, etc.



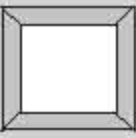
Accentuation
Emphasis of objects or architectural elements.



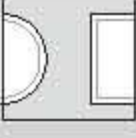
Uplights
Rotationally symmetrical light distribution for Orientation lighting



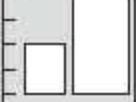
Special characteristics



Excellent uniformity



Available in round or square



Different sizes



high power LED



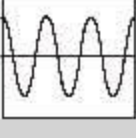
Efficient Spherolit technology



Different light colours



Excellent thermal management



EMC optimised



Different light distributions

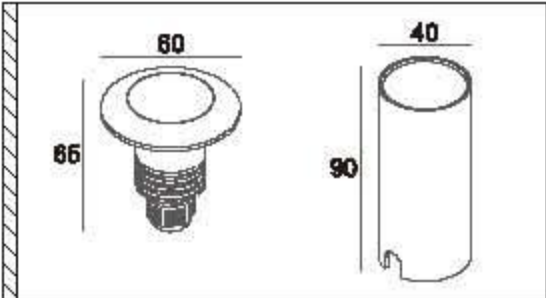


Phase dimmable

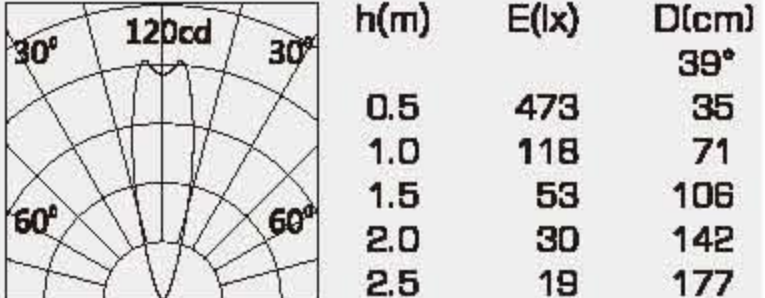
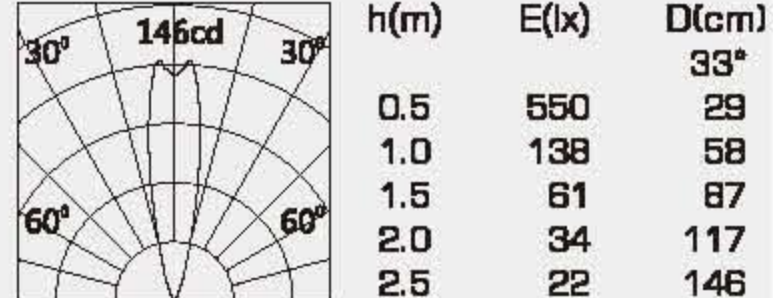
In-ground luminaire



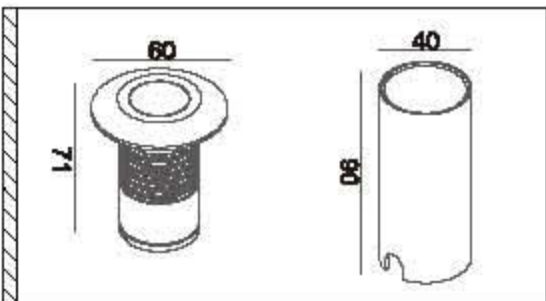
I007-01A I007-01AS



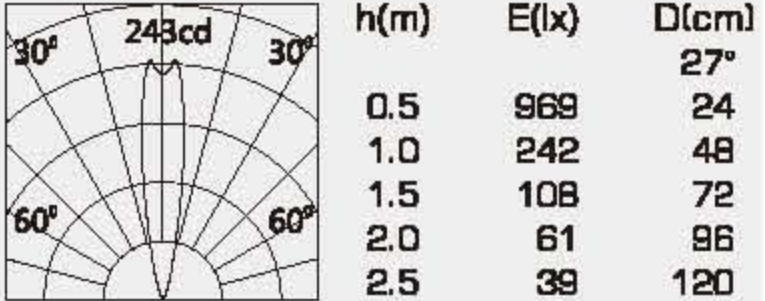
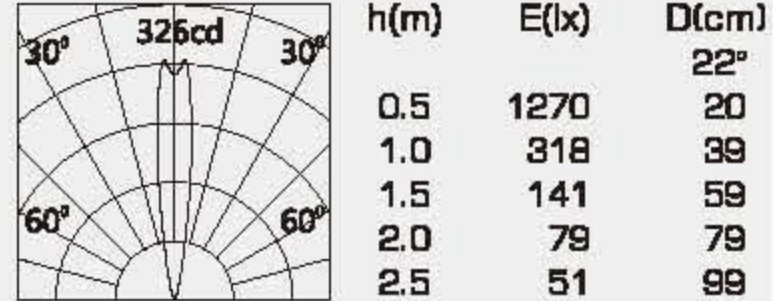
CUT OUT: \varnothing 41MM
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 72lm



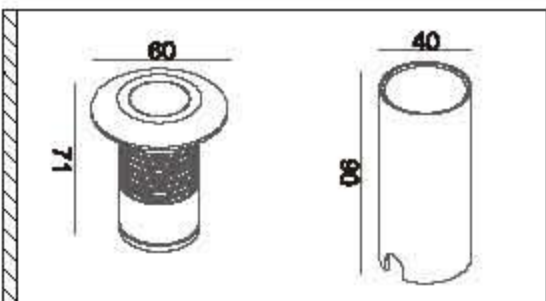
I007-01A-24V I007-01AS-24V



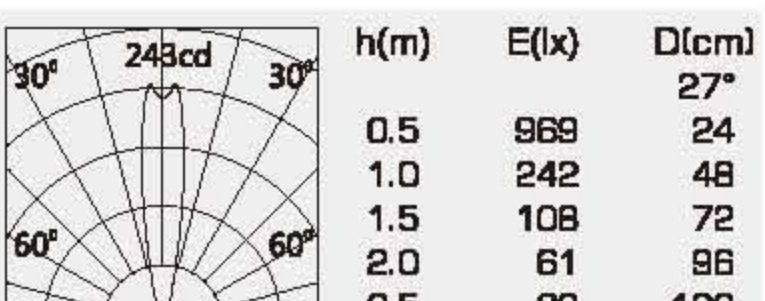
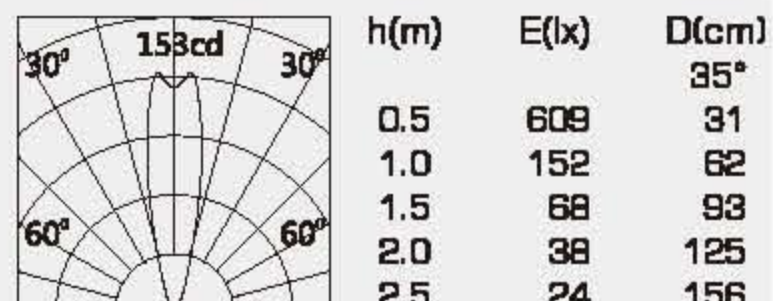
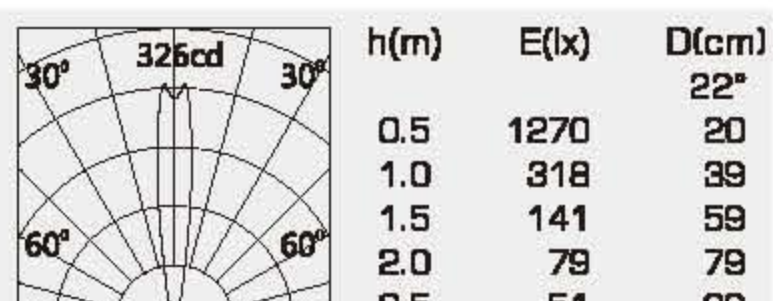
CUT OUT: \varnothing 41MM
POWER: 2.6W
VOLTAGE: DC24V
CTN: 50PCS
3000K: 84lm



I007-01A-220V I007-01AS-220V



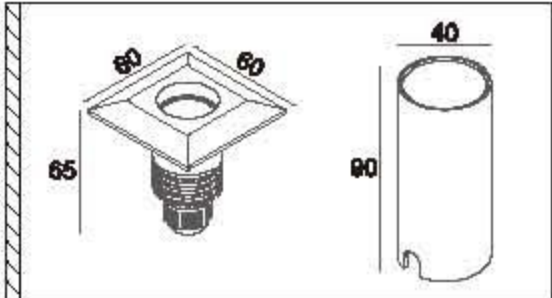
CUT OUT: \varnothing 41MM
POWER: 2.6W
VOLTAGE: DC220-240V
CTN: 50PCS
3000K: 84lm



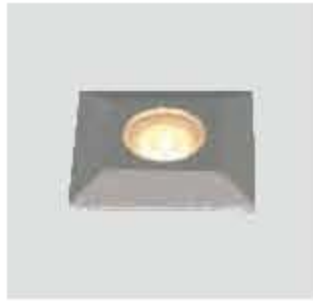
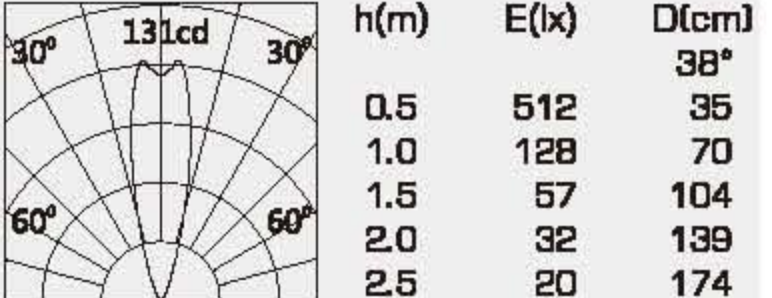
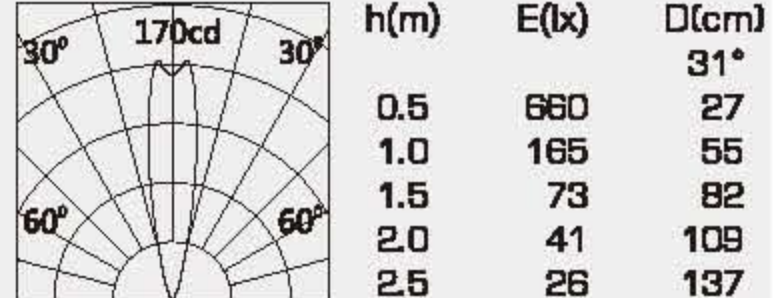
In-ground luminaire



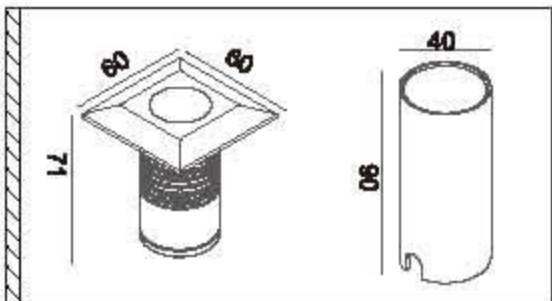
I007-01B



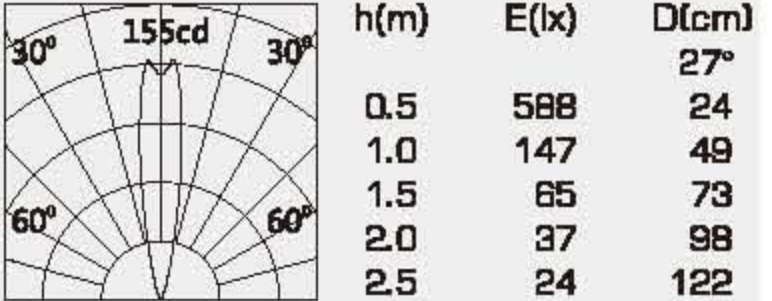
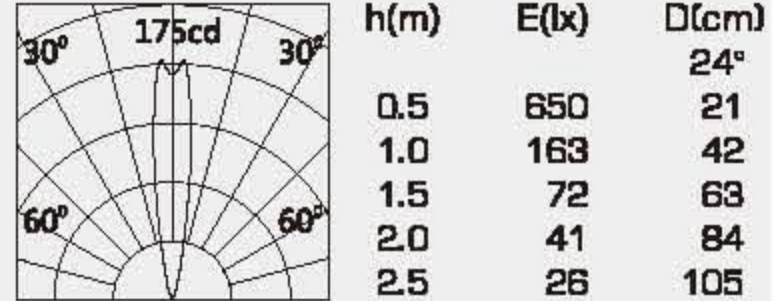
CUT OUT: \varnothing 41MM
POWER: 2.7W
VOLTAGE: DC700mA
CTN: 50PCS
4000K: 73lm



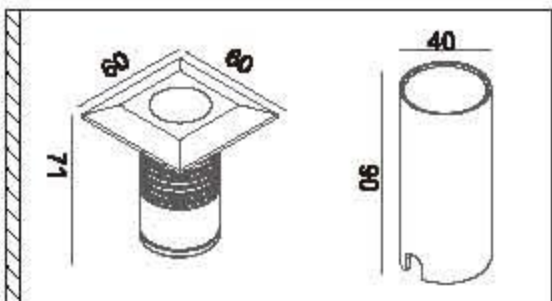
I007-01B-24V



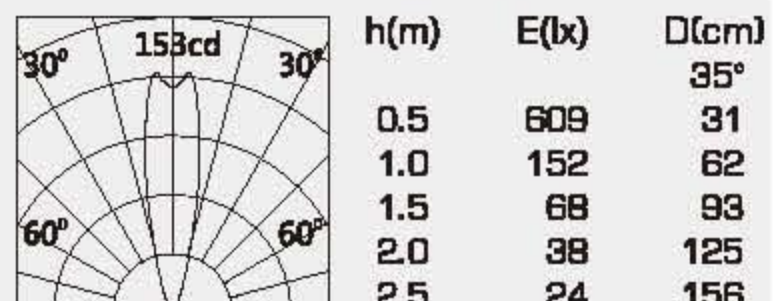
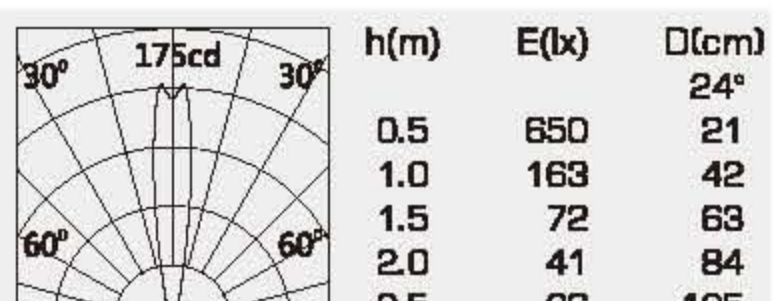
CUT OUT: \varnothing 41MM
POWER: 2.8W
VOLTAGE: DC24V
CTN: 50PCS
4000K: 53lm



I007-01B-220V



CUT OUT: \varnothing 41MM
POWER: 2.8W
VOLTAGE: DC220-240V
CTN: 50PCS
4000K: 53lm



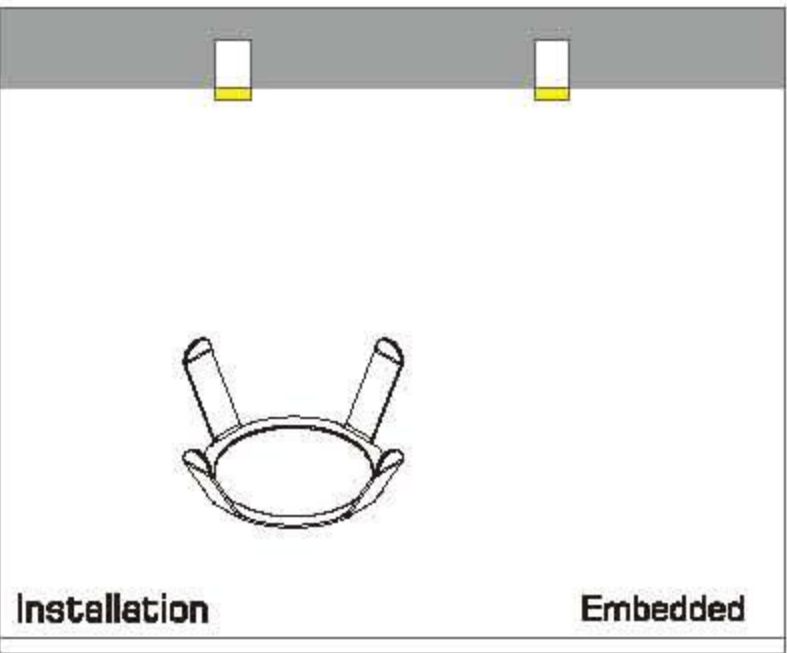
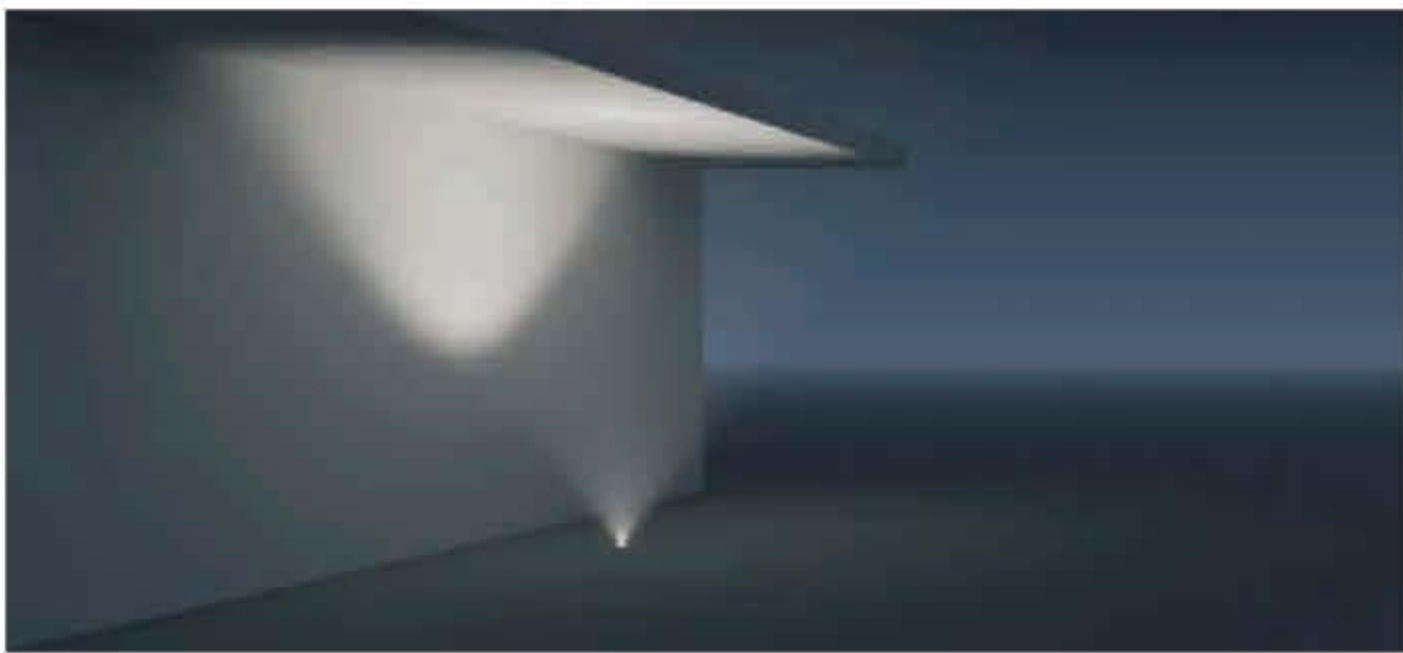
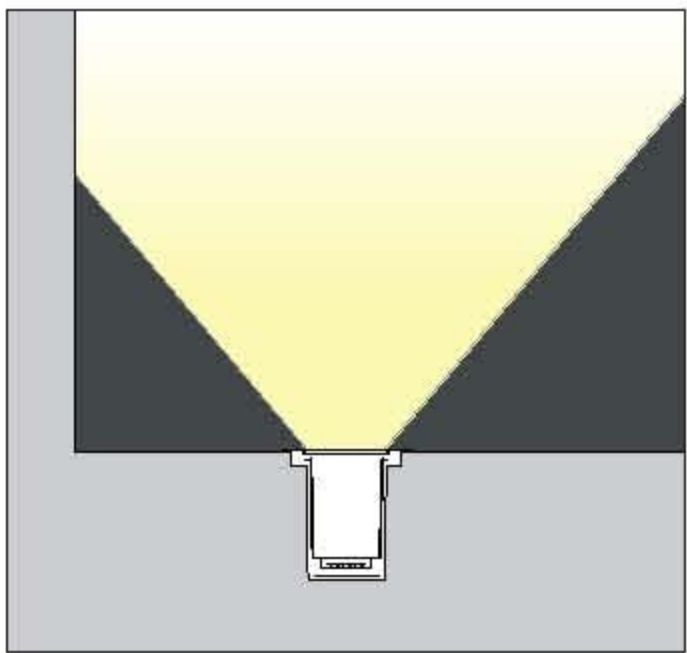


Product features

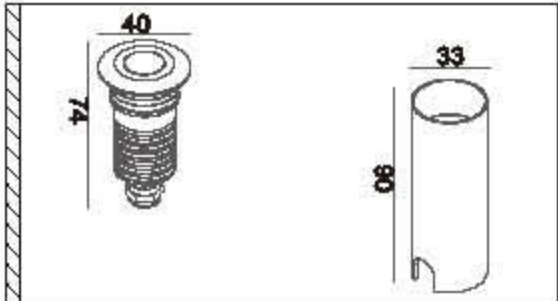
USES precision cast aluminum lamp body, polished stainless steel plate or aluminum alloy panels, high quality waterproof connector, silicon rubber sealing ring, arc angles of refraction strengthened glass, waterproof, dustproof, prevent leakage and corrosion. Modelling concise, small and exquisite appearance, aluminum alloy, stainless steel body, 8 -- 10 mm thick toughened glass, PC cover.

Range of Application

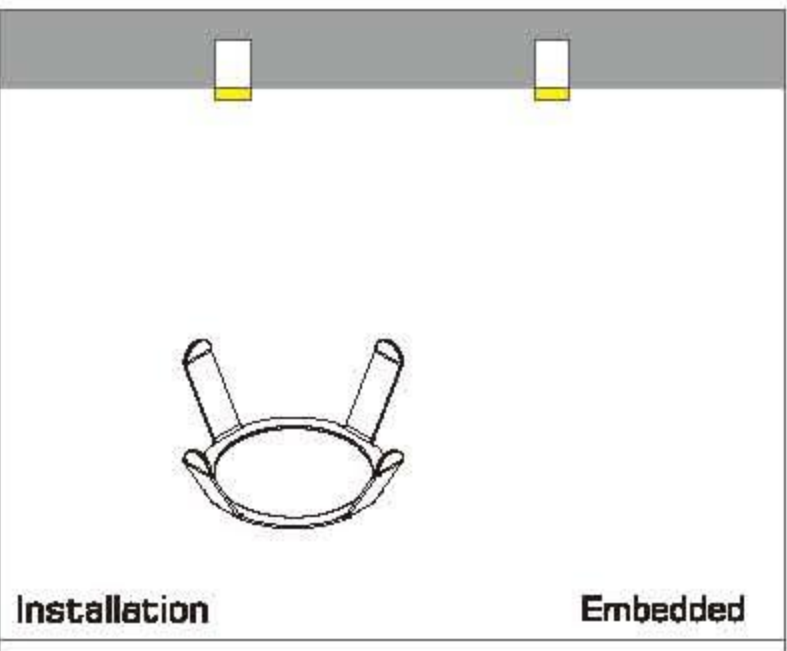
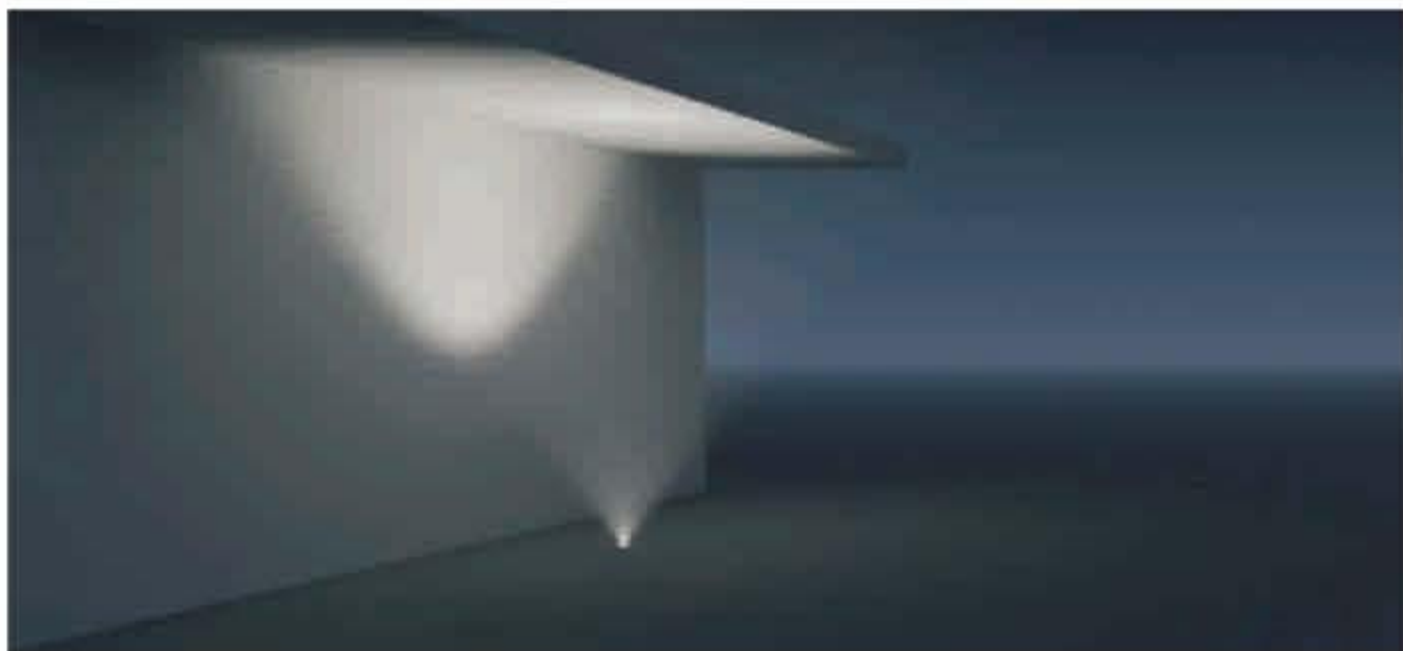
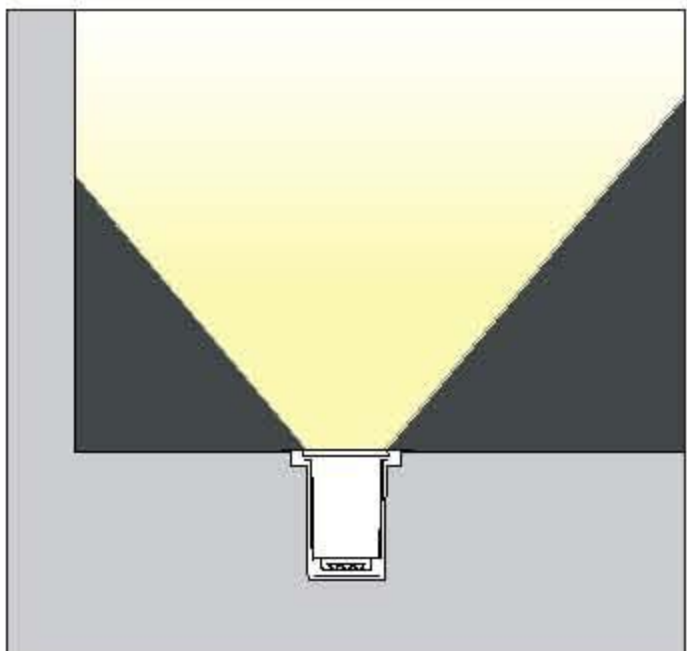
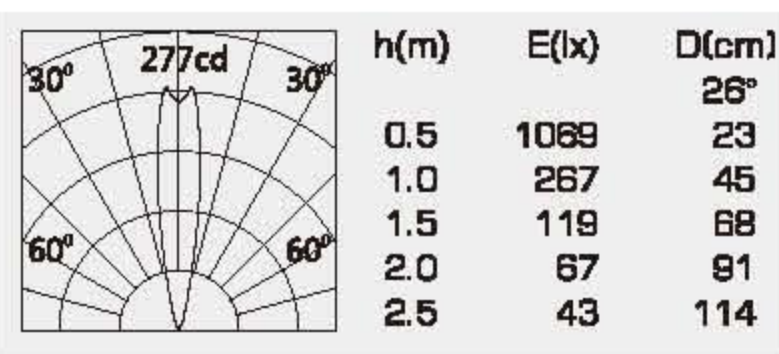
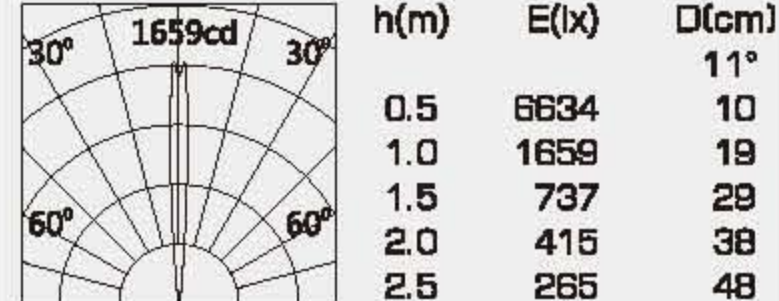
Widely used in square, restaurants, private villas, gardens, conference room, exhibition hall, shopping malls, residential environment beautification, stage bar, parking sculpture, tourist attractions and other places lighting decoration, etc.



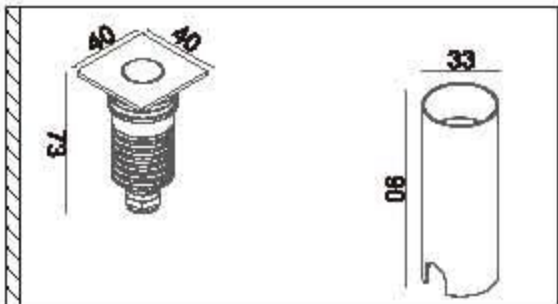
I008-01A I008-01AS



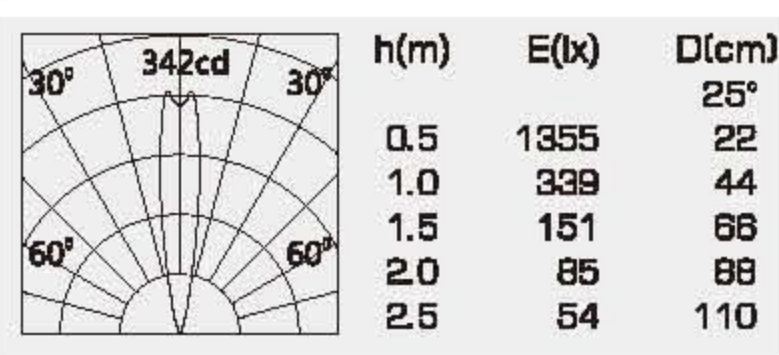
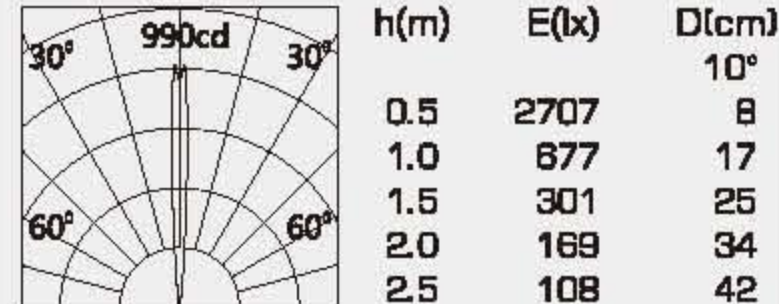
CUT OUT: ϕ 34MM
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 89lm

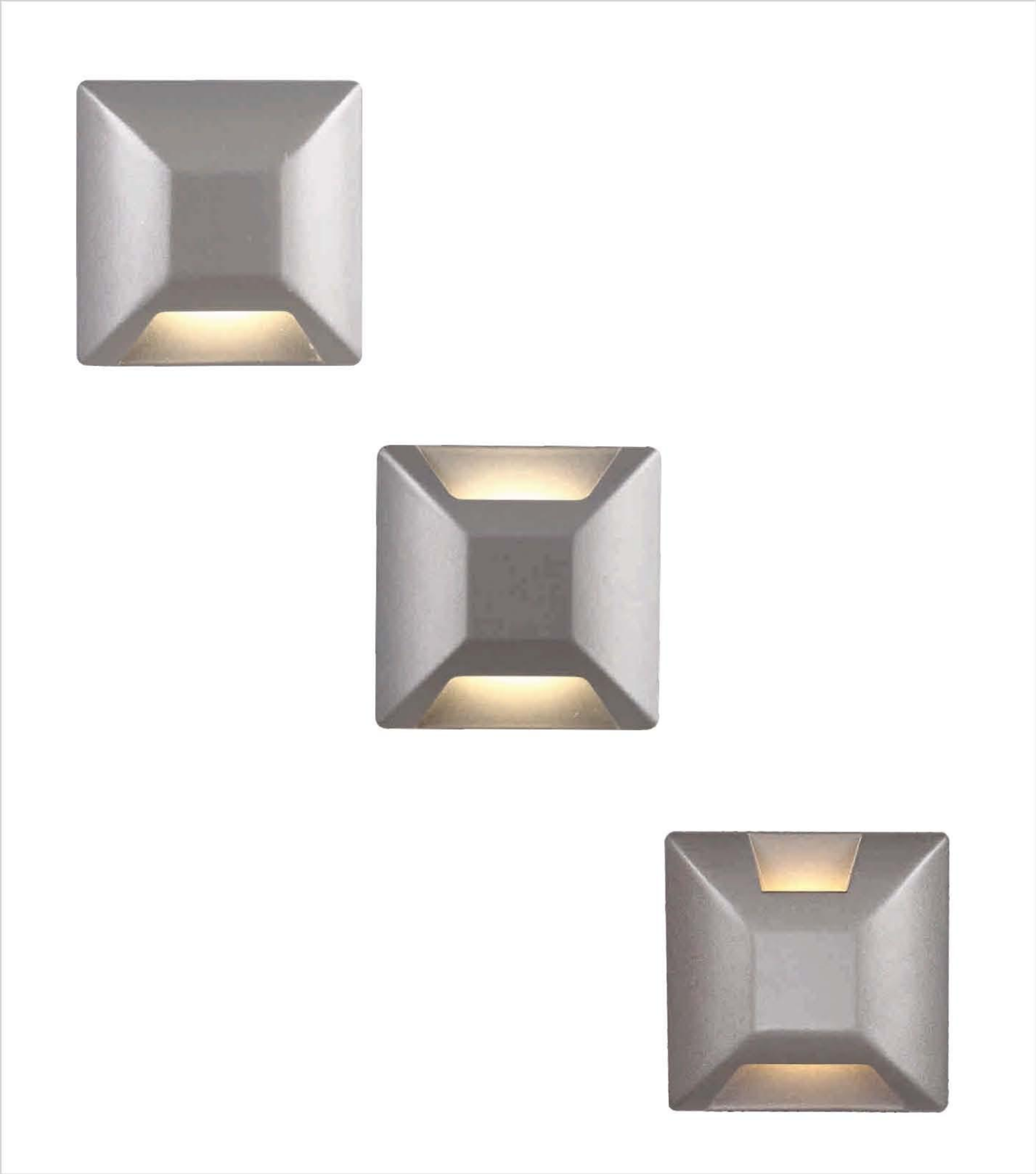


I008-01B I008-01BS



CUT OUT: ϕ 34MM
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 50PCS
4000K: 95lm





Product features

USES precision cast aluminum lamp body, polished stainless steel plate or aluminum alloy panels, high quality waterproof connector, silicon rubber sealing ring, arc angles of refraction strengthened glass, waterproof, dustproof, prevent leakage and corrosion. Modelling concise, small and exquisite appearance, aluminum alloy, stainless steel body, 8 -- 10 mm thick toughened glass, PC cover.

Range of Application

Widely used in square, restaurants, private villas, gardens, conference room, exhibition hall, shopping malls, residential environment beautification, stage bar, parking sculpture, tourist attractions and other places lighting decoration, etc.



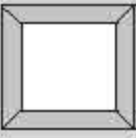
Accentuation
Emphasis of objects or architectural elements



Orientataion
Very wide beam, rotationally symmetrical light distribution for accent lighting.



Special characteristics



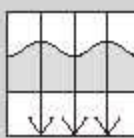
Excellent uniformity



Different light colours



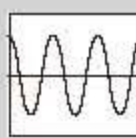
high power LED



Efficient Spherolit technology



Excellent thermal management

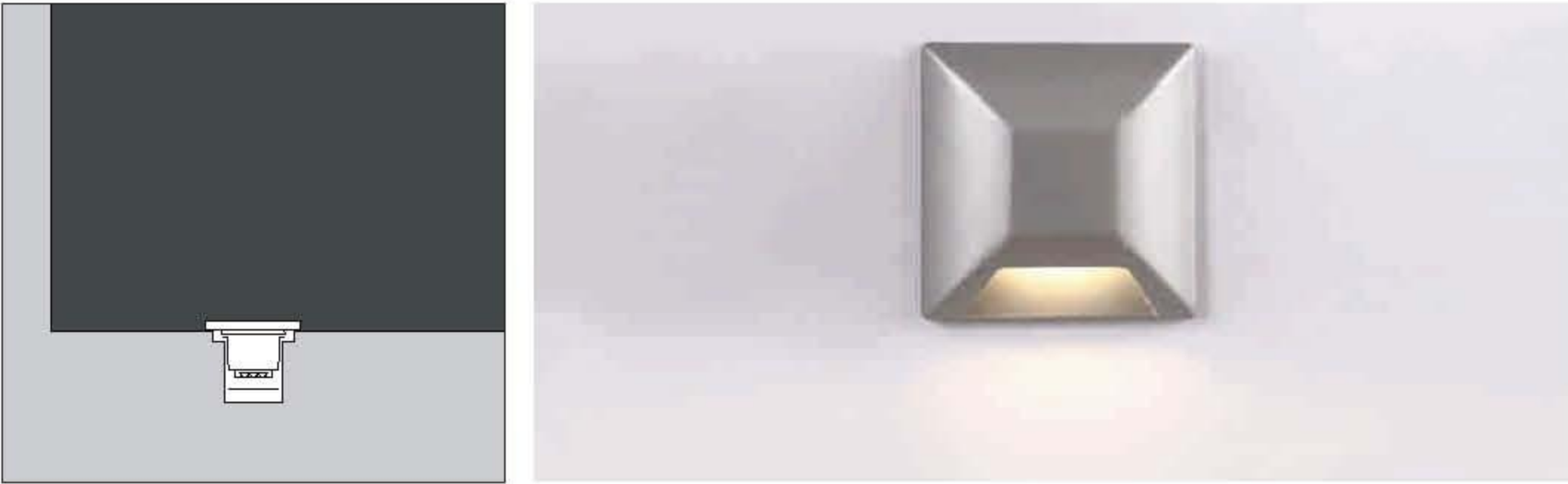


EMC optimised

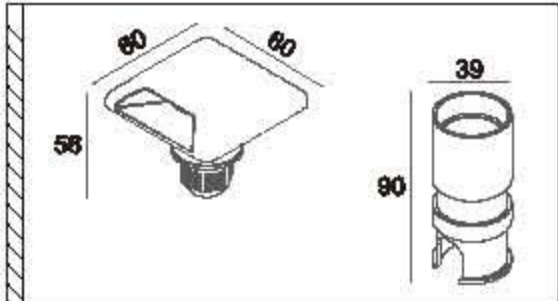


Phase dimmable

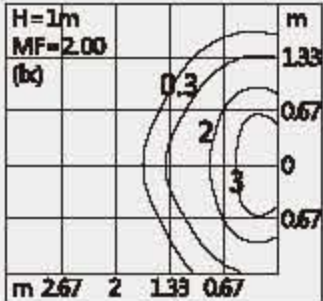
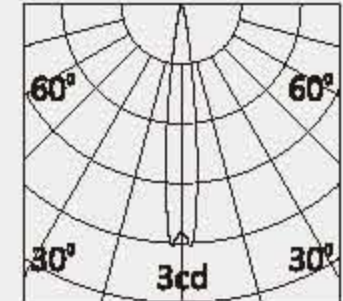
In-ground luminaire



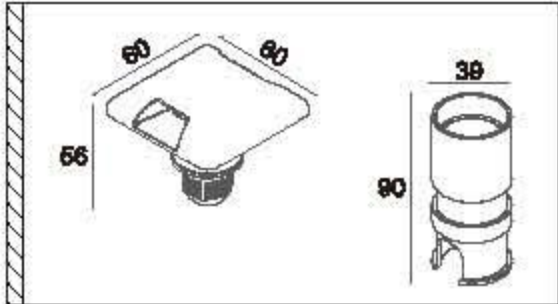
I009-01A



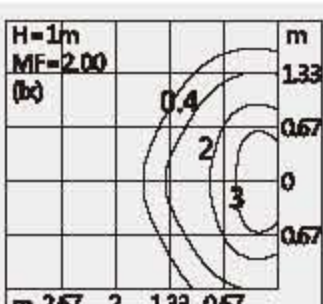
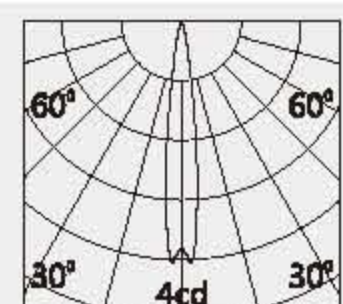
CUT OUT: \varnothing 40MM
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 5lm



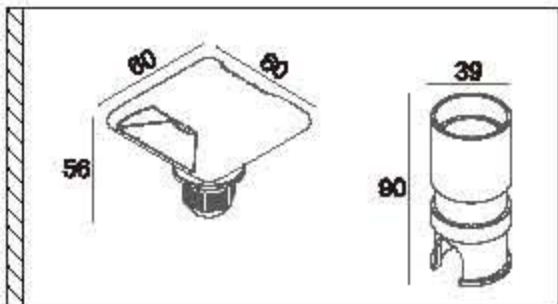
I009-01B



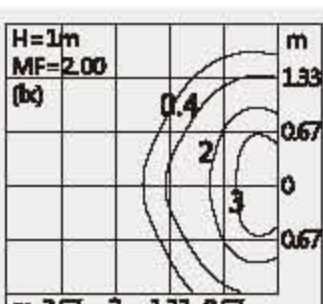
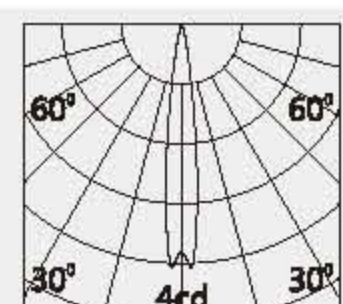
CUT OUT: \varnothing 40MM
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 4lm



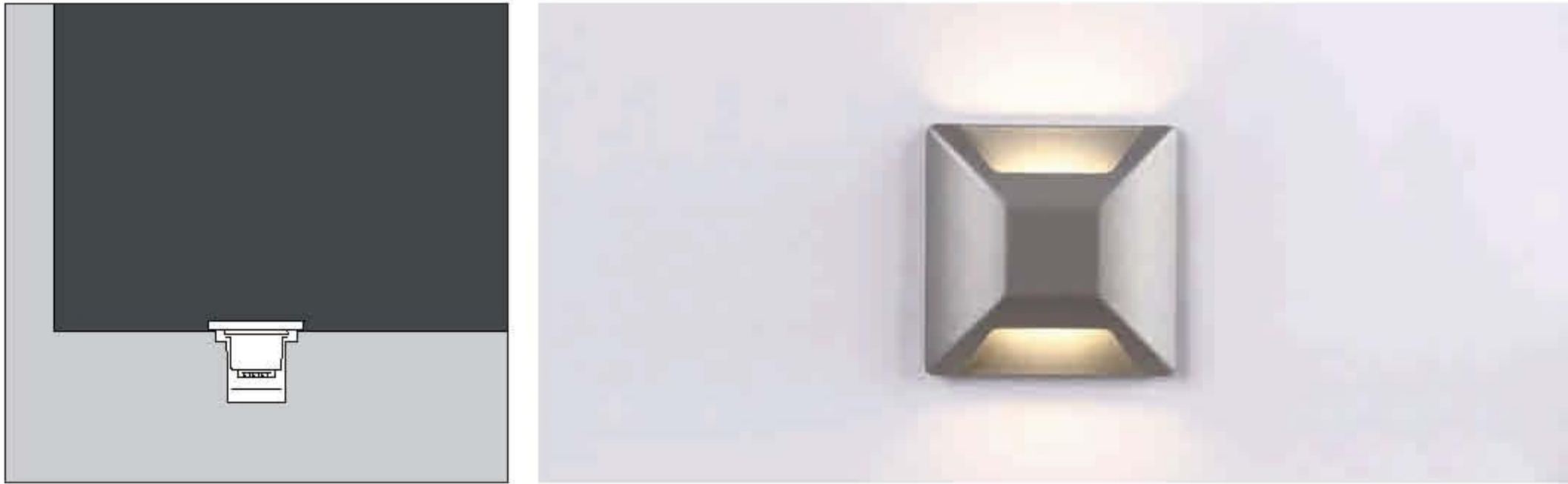
I009-01C



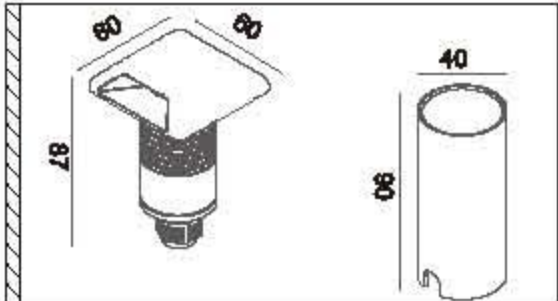
CUT OUT: \varnothing 40MM
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 4lm



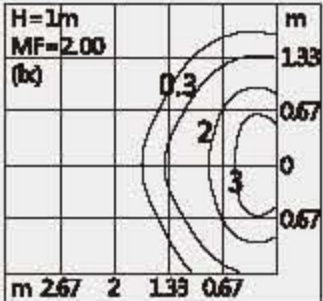
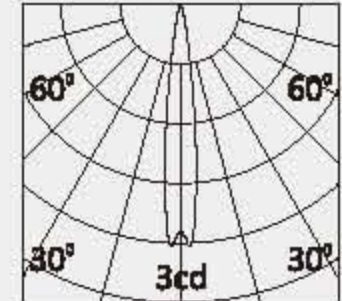
In-ground luminaire



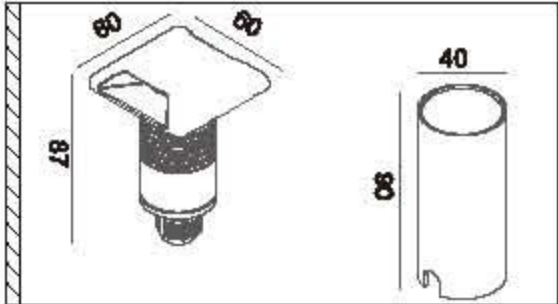
I009-01A-24V



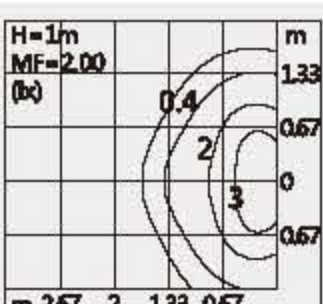
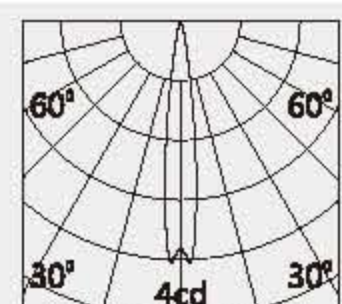
CUT OUT: \varnothing 40MM
POWER: 2.4W
VOLTAGE: DC24V
CTN: 50PCS
3000K: 5lm



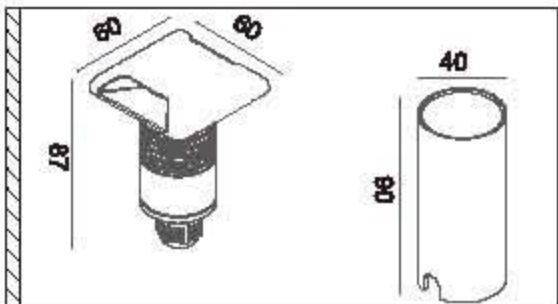
I009-01B-24V



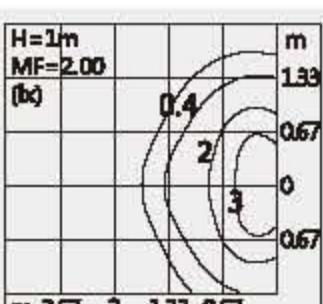
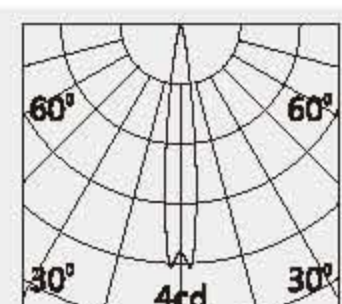
CUT OUT: \varnothing 40MM
POWER: 2.4W
VOLTAGE: DC24V
CTN: 50PCS
3000K: 4lm



I009-01C-24V



CUT OUT: \varnothing 40MM
POWER: 2.4W
VOLTAGE: DC24V
CTN: 50PCS
3000K: 4lm



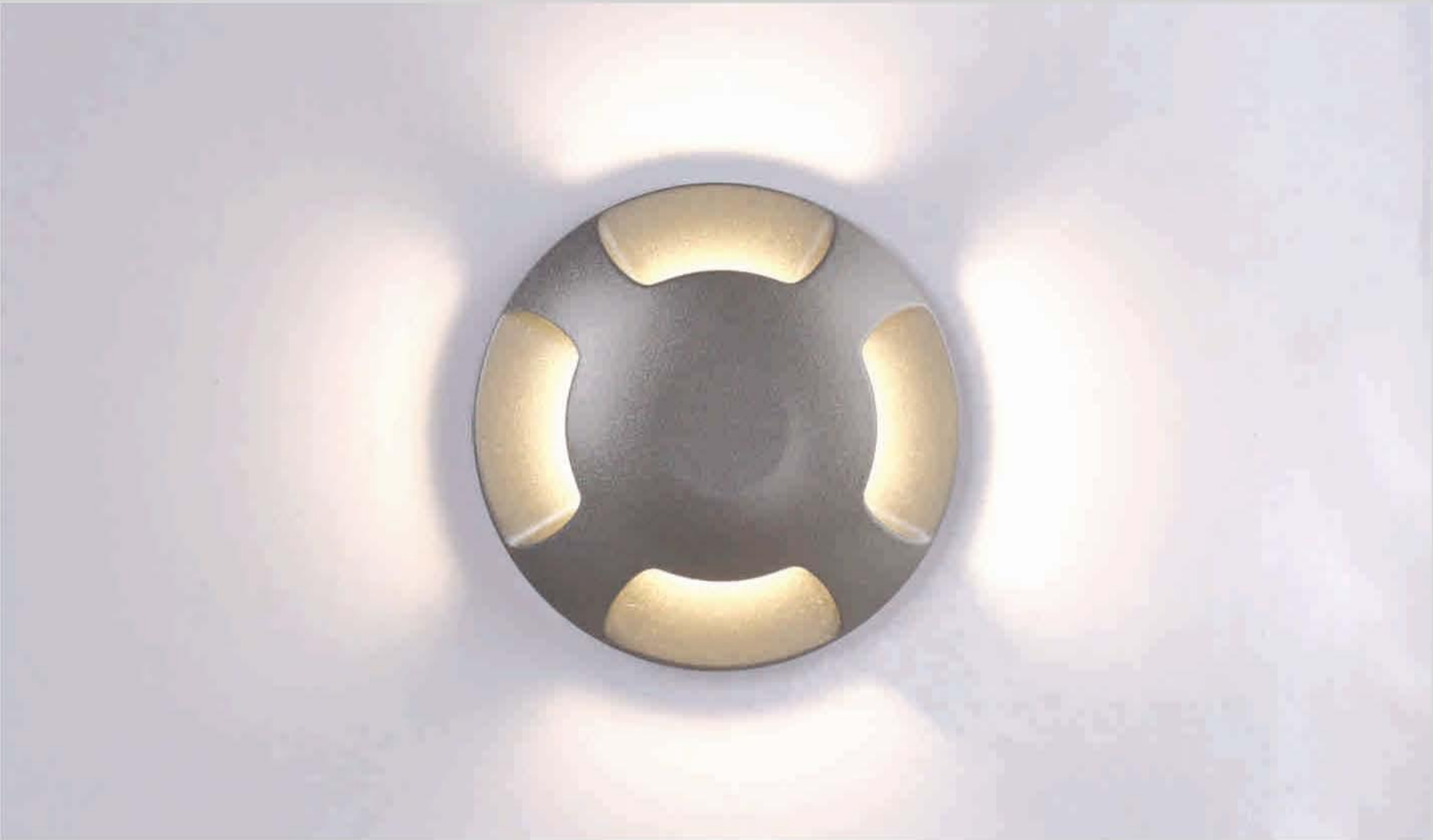


Product features

USES precision cast aluminum lamp body, polished stainless steel plate or aluminum alloy panels, high quality waterproof connector, silicon rubber sealing ring, arc angles of refraction strengthened glass, waterproof, dustproof, prevent leakage and corrosion. Modelling concise, small and exquisite appearance, aluminum alloy, stainless steel body, 8 -- 10 mm thick toughened glass, PC cover.

Range of Application

Widely used in square, restaurants, private villas, gardens, conference room, exhibition hall, shopping malls, residential environment beautification, stage bar, parking sculpture, tourist attractions and other places lighting decoration, etc.

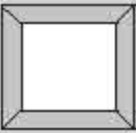


Accentuation
Emphasis of objects or architectural elements



Orientataion
Very wide beam, rotationally symmetrical light distribution for accent lighting.

Special characteristics



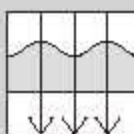
Excellent uniformity



Different light colours



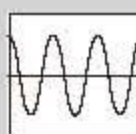
high power LED



Efficient Spherolit technology



Excellent thermal management

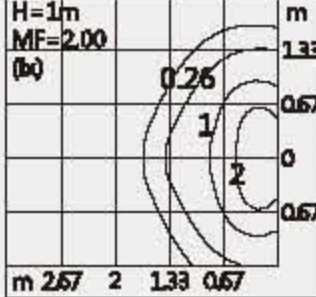
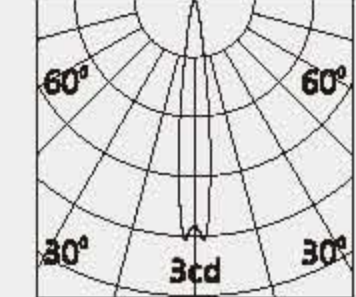
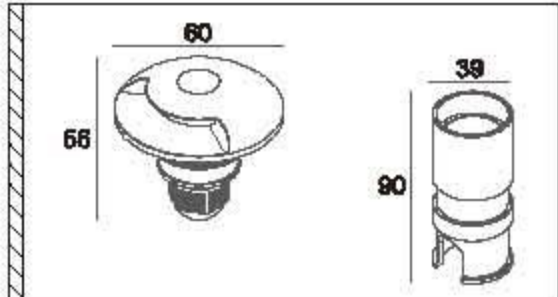
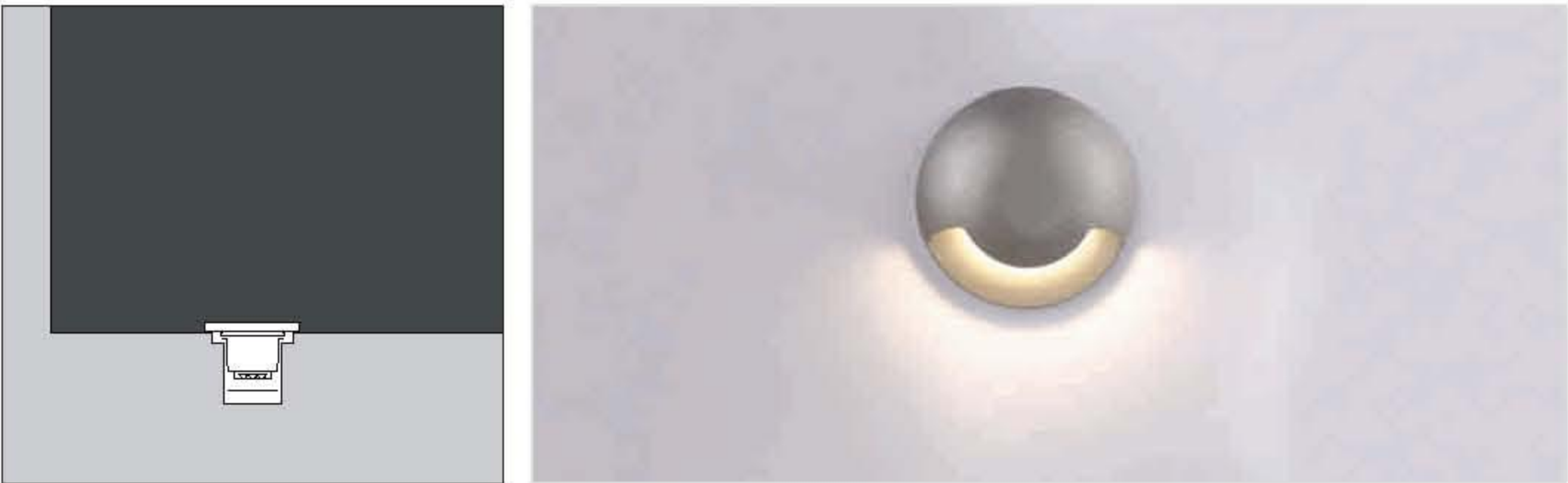


EMC optimised



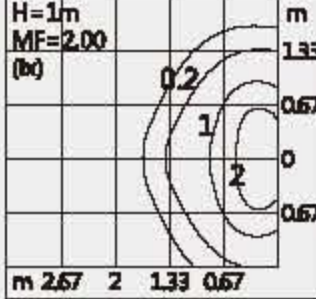
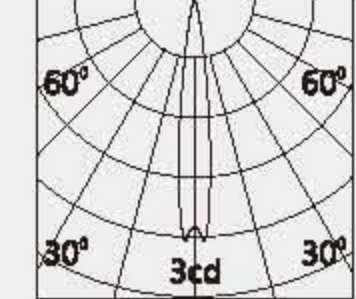
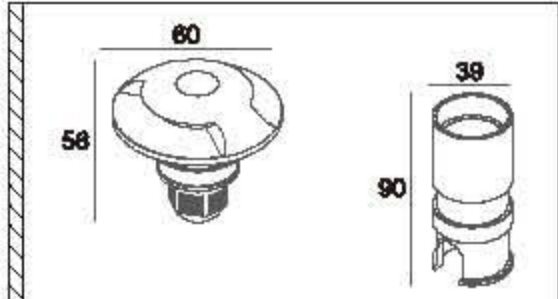
Phase dimmable

In-ground luminaire



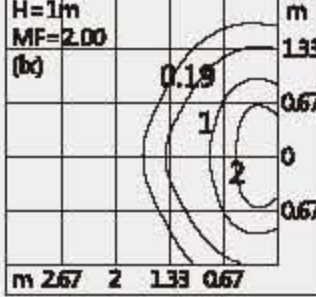
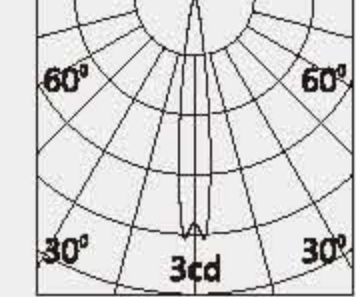
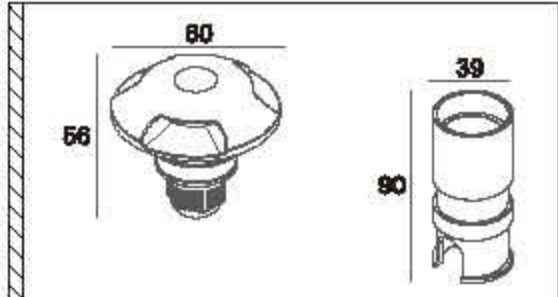
IO10-01A IO10-01AS

CUT OUT: \varnothing 40MM
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 7lm



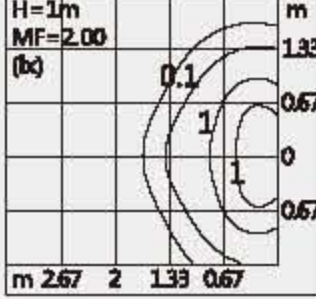
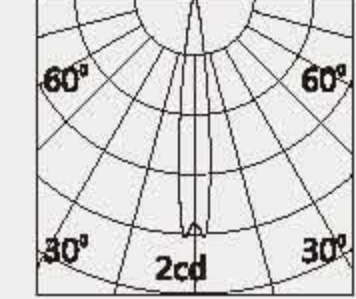
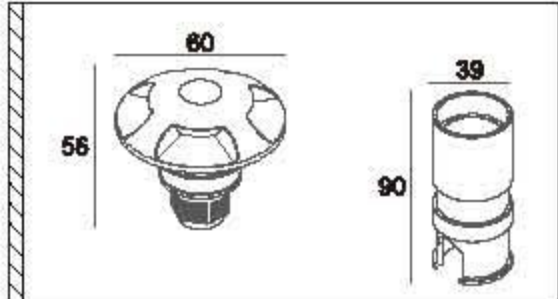
IO10-01B IO10-01BS

CUT OUT: \varnothing 40MM
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 11lm



IO10-01C

CUT OUT: \varnothing 40MM
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 12lm

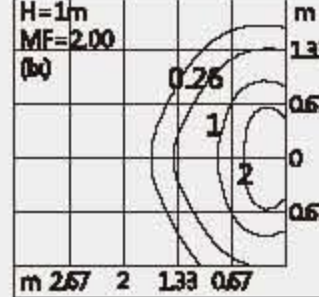
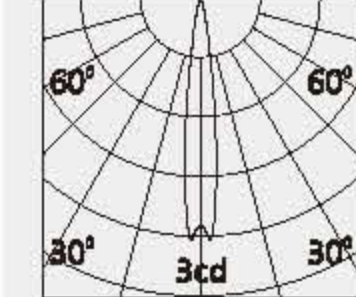
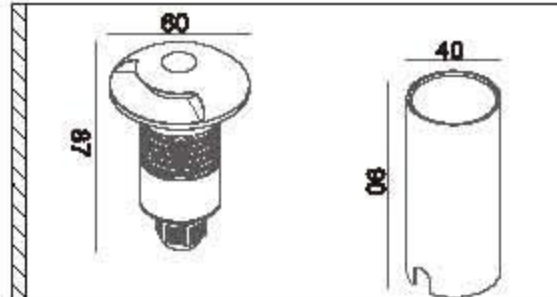
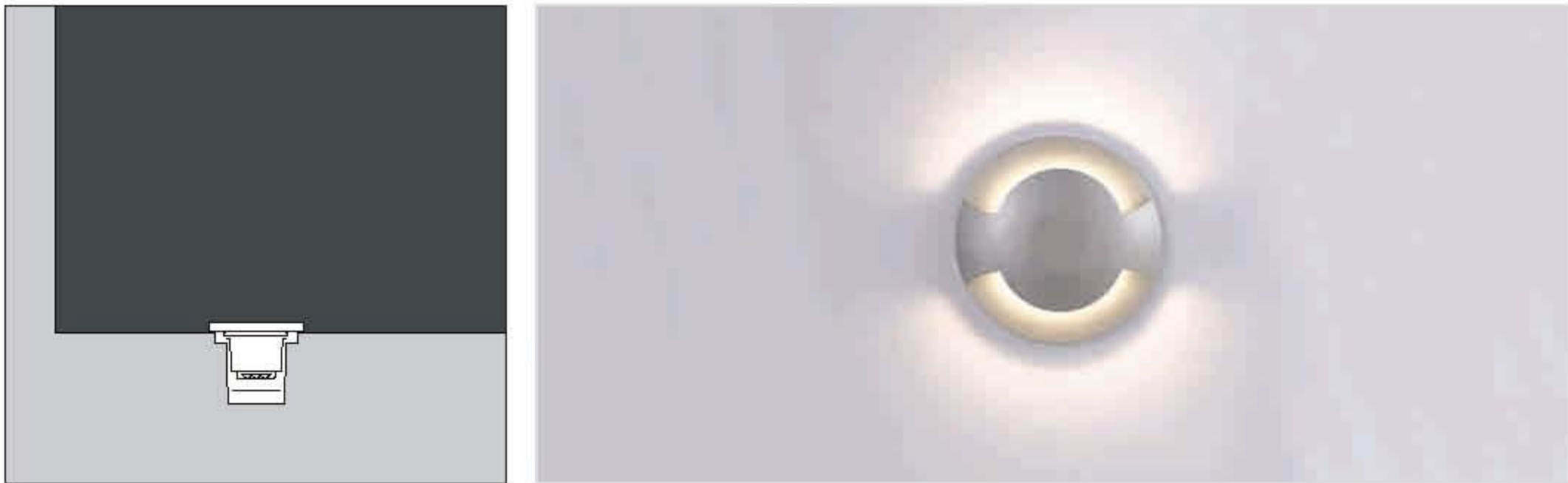


IO10-01D IO10-01DS

CUT OUT: \varnothing 40MM
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 11lm

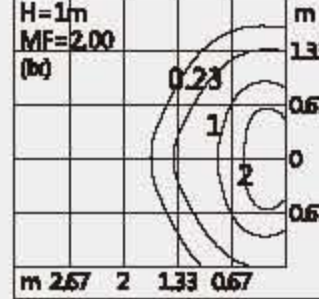
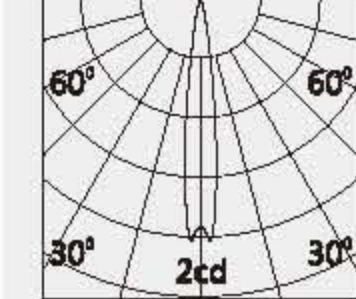
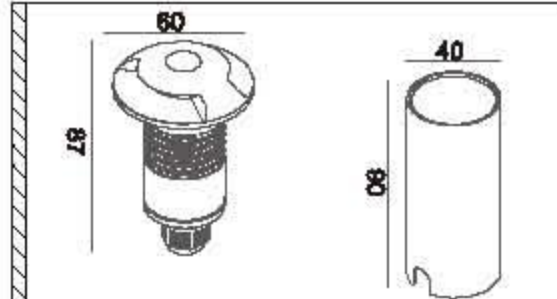


In-ground luminaire



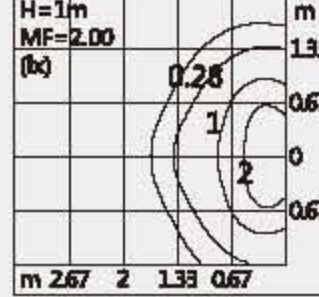
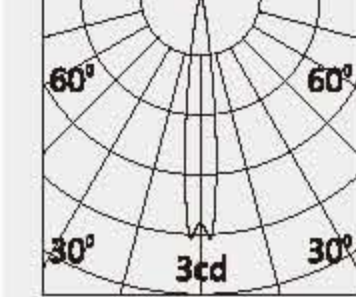
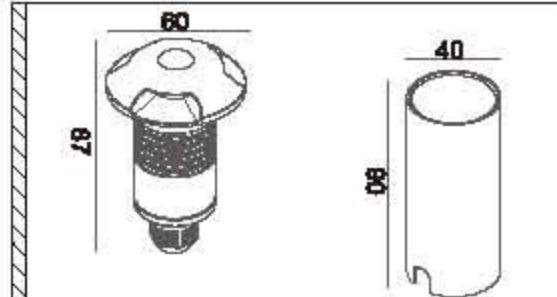
IO10-01A-24V IO10-01AS-24V

CUT OUT: \varnothing 40MM
POWER: 2.5W
VOLTAGE: DC24V
CTN: 50PCS
3000K: 6lm



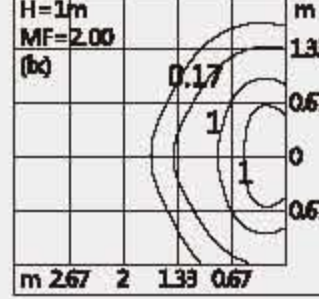
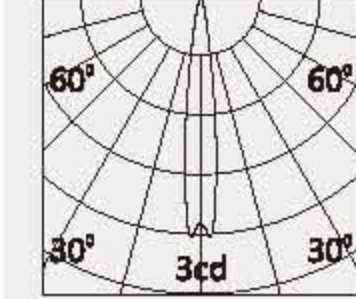
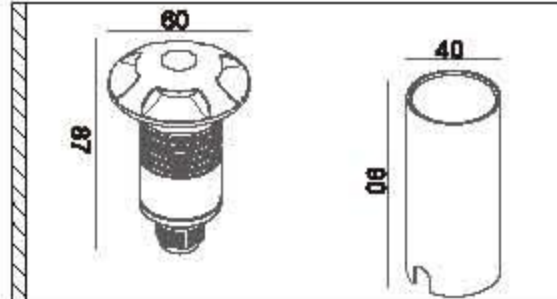
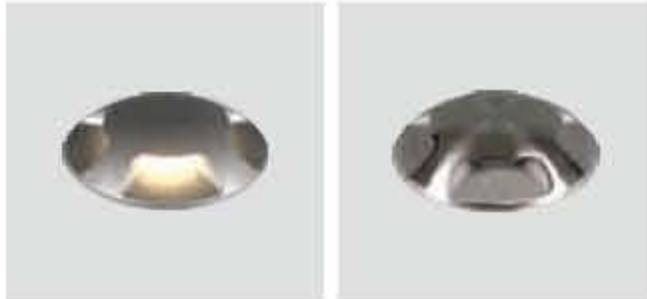
IO10-01B-24V IO10-01BS-24V

CUT OUT: \varnothing 40MM
POWER: 2.5W
VOLTAGE: DC24V
CTN: 50PCS
3000K: 6lm



IO10-01C-24V

CUT OUT: \varnothing 40MM
POWER: 2.5W
VOLTAGE: DC24V
CTN: 50PCS
3000K: 10lm

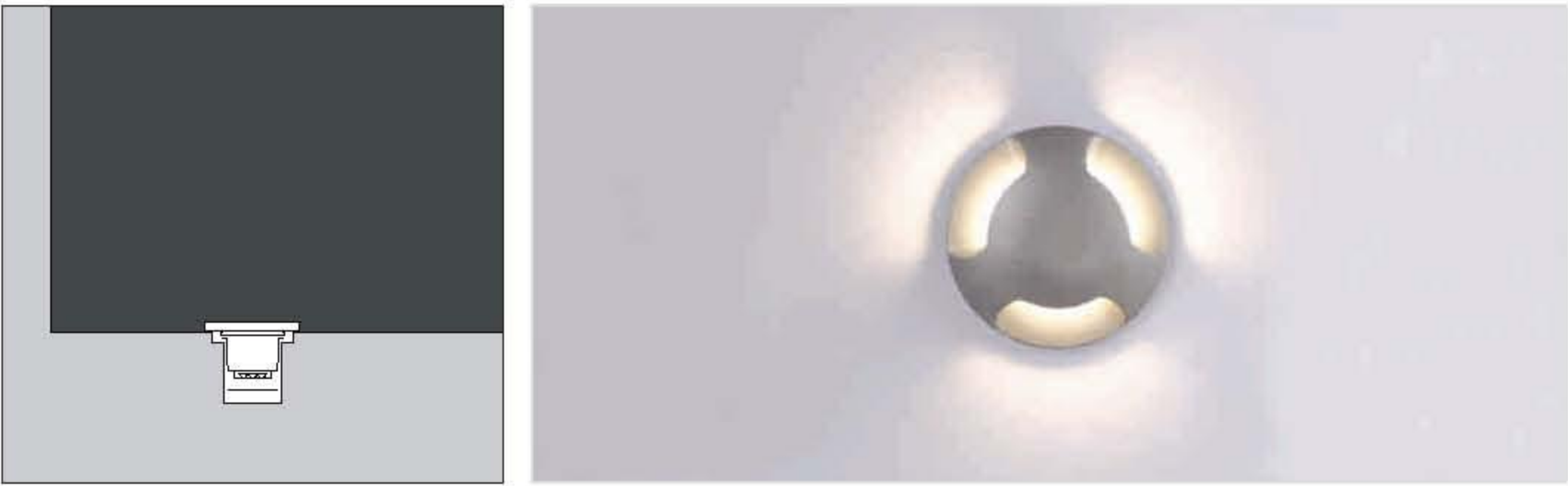


IO10-01D-24V IO10-01DS-24V

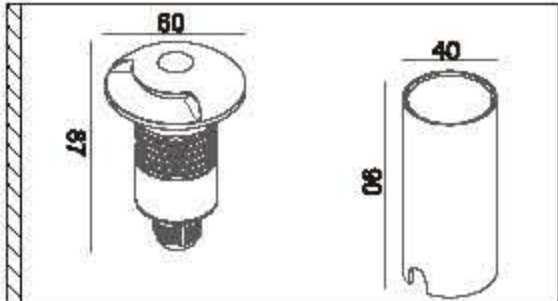
CUT OUT: \varnothing 40MM
POWER: 2.5W
VOLTAGE: DC24V
CTN: 50PCS
3000K: 5lm



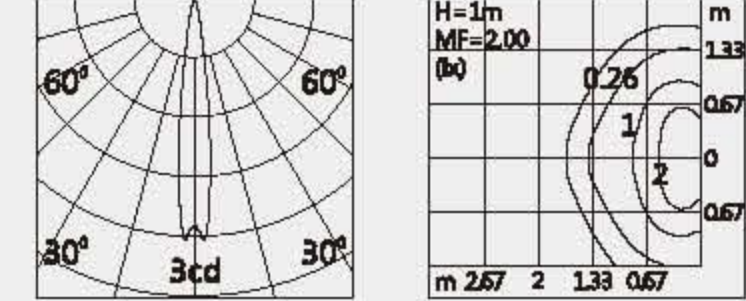
In-ground luminaire



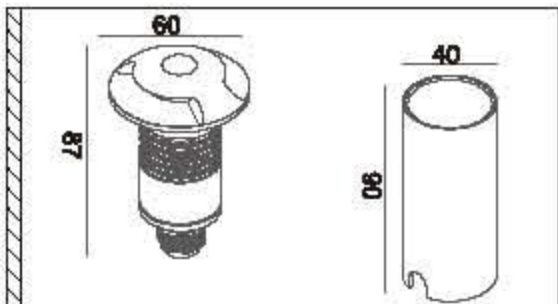
IO10-01A-220V IO10-01AS-220V



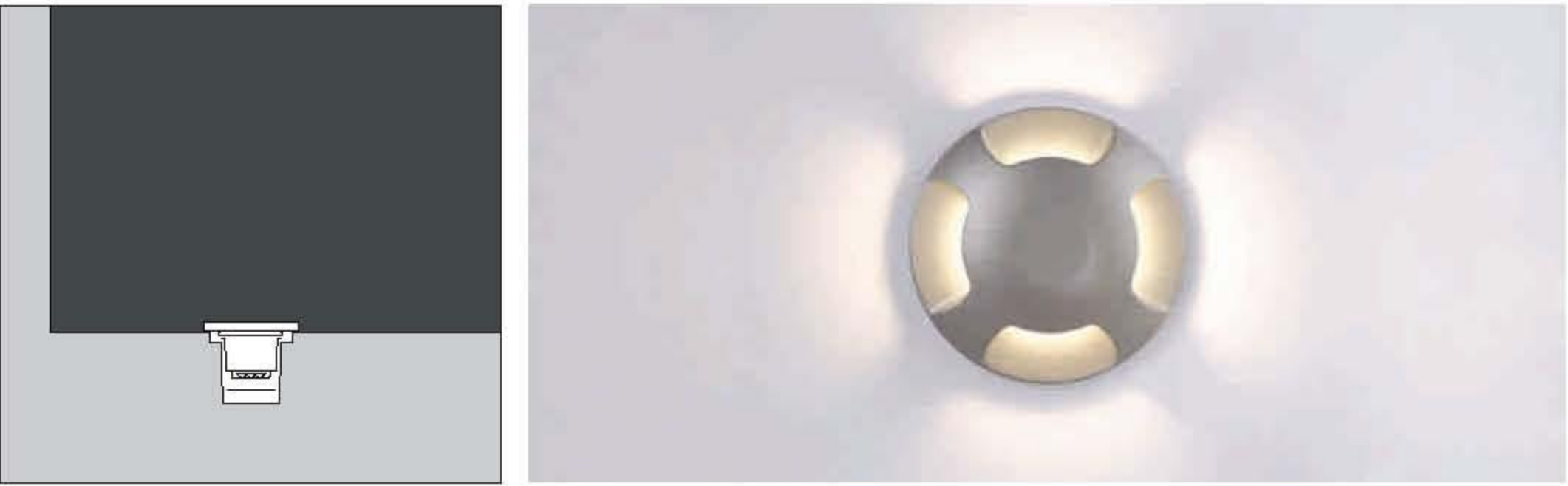
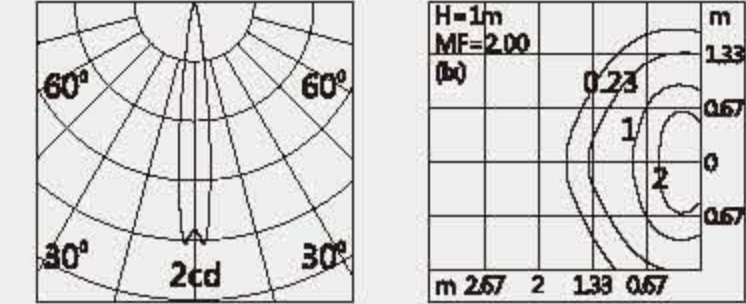
CUT OUT: \varnothing 40MM
POWER: 2.5W
VOLTAGE: AC220-240V
CTN: 50PCS
3000K: 6lm



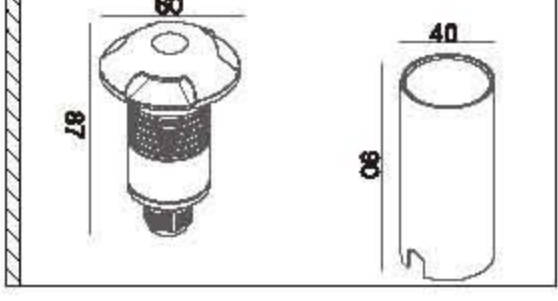
IO10-01B-220V IO10-01BS-220V



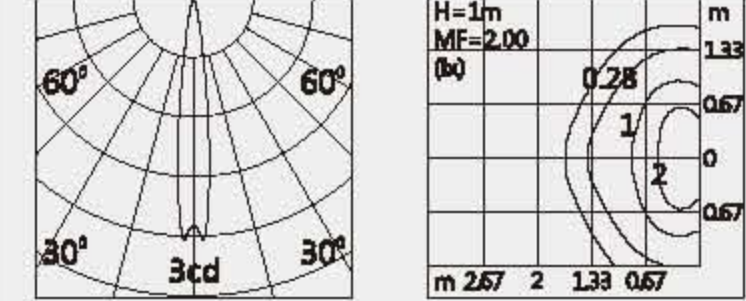
CUT OUT: \varnothing 40MM
POWER: 2.5W
VOLTAGE: AC220-240V
CTN: 50PCS
3000K: 6lm



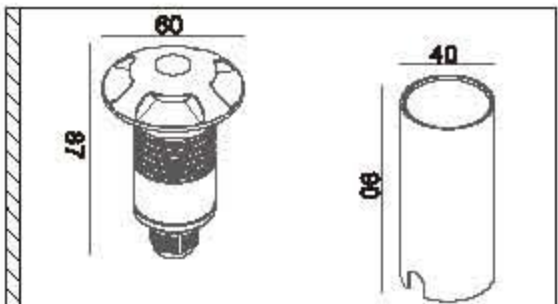
IO10-01C-220V



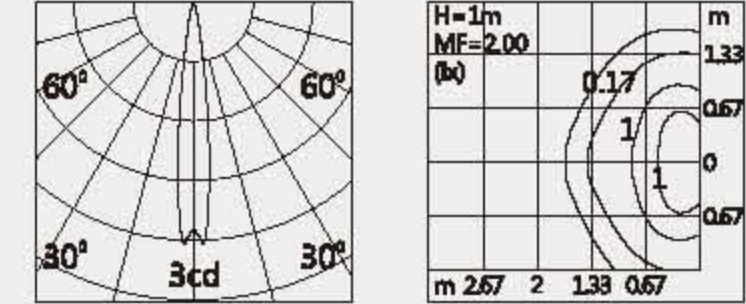
CUT OUT: \varnothing 40MM
POWER: 2.5W
VOLTAGE: AC220-240V
CTN: 50PCS
3000K: 10lm



IO10-01D-220V IO10-01DS-220V



CUT OUT: \varnothing 40MM
POWER: 2.5W
VOLTAGE: AC220-240V
CTN: 50PCS
3000K: 5lm






Product features

USES precision cast aluminum lamp body, polished stainless steel plate or aluminum alloy panels, high quality waterproof connector, silicon rubber sealing ring, arc angles of refraction strengthened glass, waterproof, dustproof, prevent leakage and corrosion. Modelling concise, small and exquisite appearance, aluminum alloy, stainless steel body, 8 -- 10 mm thick toughened glass, PC cover.

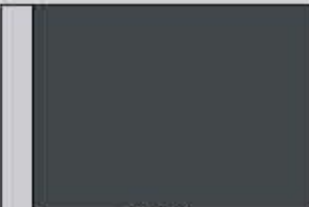
Range of Application

Widely used in square, restaurants, private villas, gardens, conference room, exhibition hall, shopping malls, residential environment beautification, stage bar, parking sculpture, tourist attractions and other places lighting decoration, etc.



 **Accentuation**
Emphasis of objects or architectural elements.




 **Uplights**
Rotationally symmetrical light distribution for Orientation lighting

Special characteristics

 **Excellent uniformity**

 **Different light colours**


 **high power LED**

 **Efficient Spherolit technology**

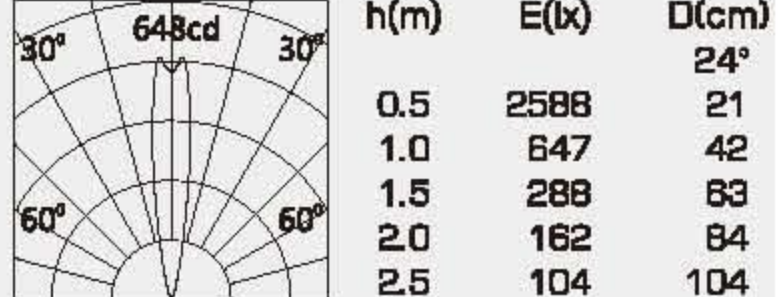
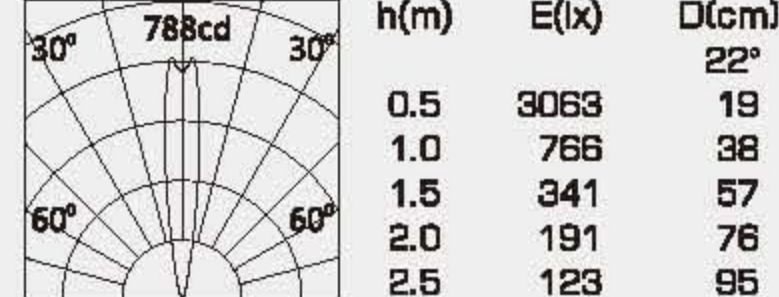
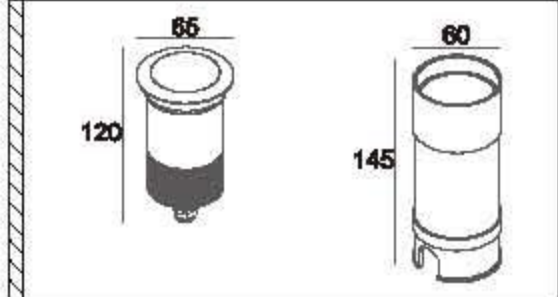
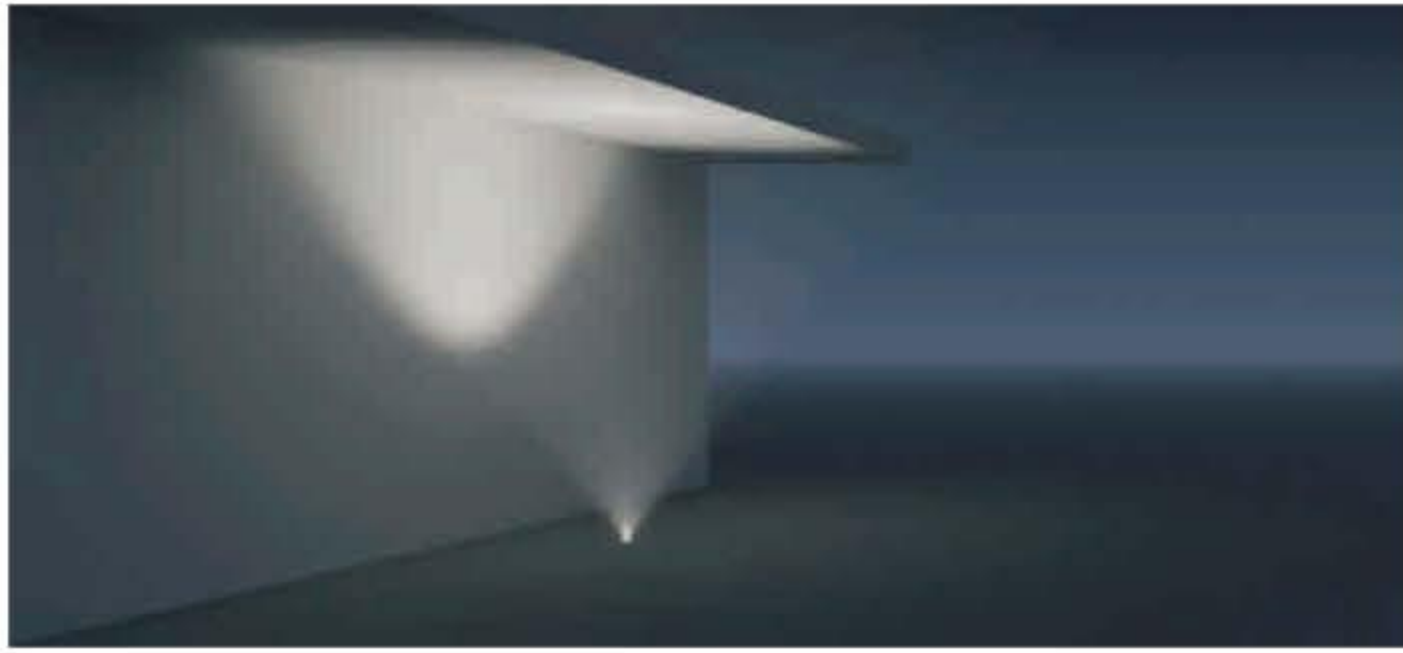
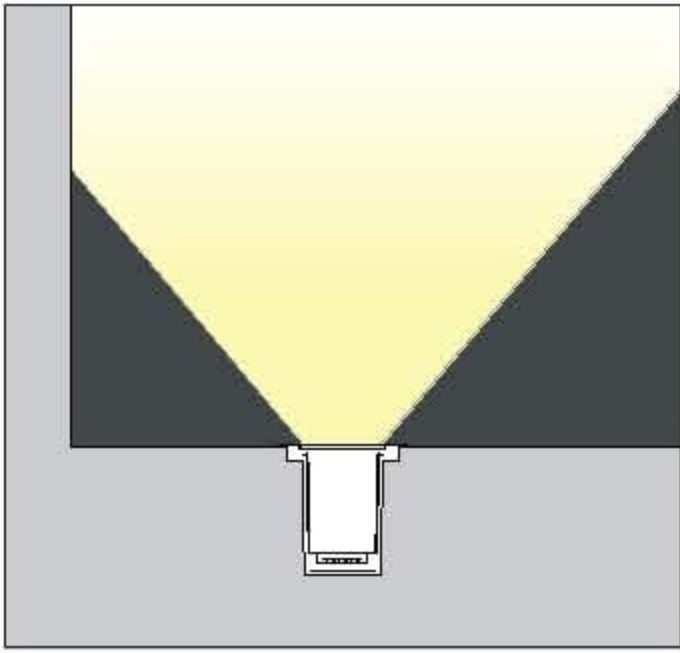
 **Excellent thermal management**

 **EMC optimised**

 **Different light distributions**

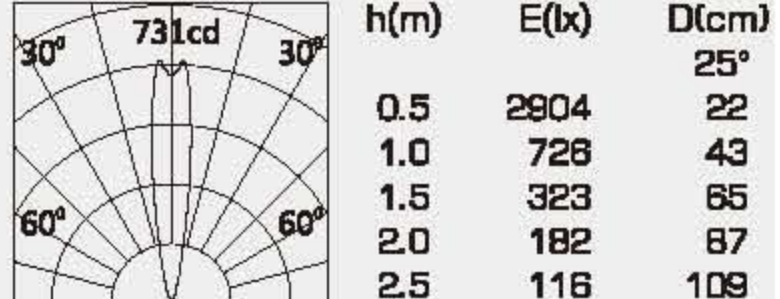
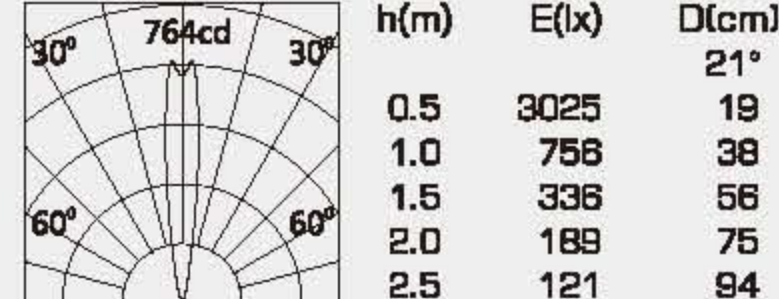
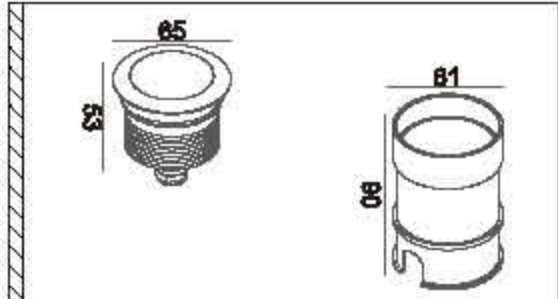
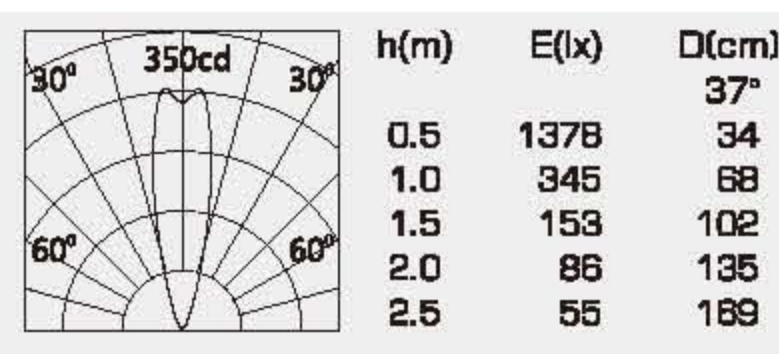
 **Phase dimmable**

In-ground luminaire



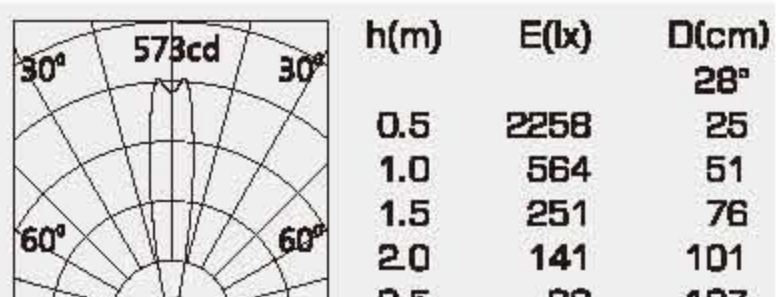
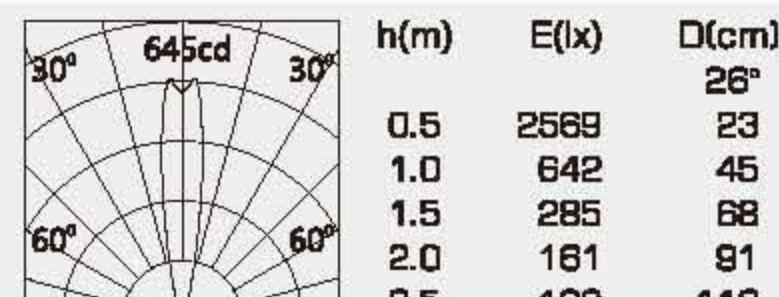
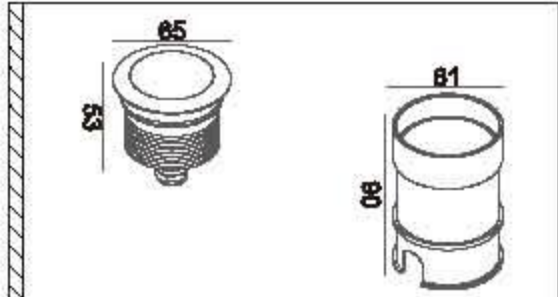
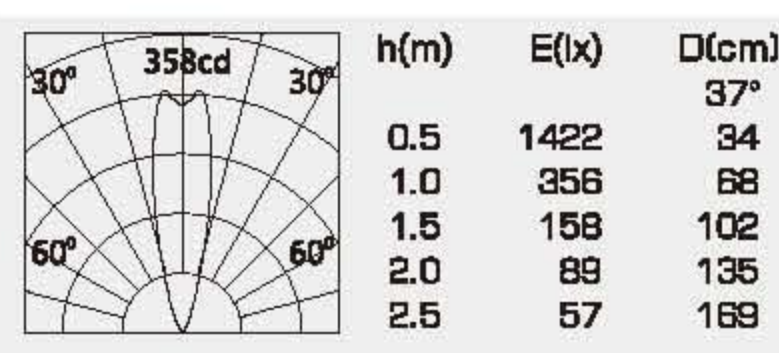
IO11-03A IO11-03AS

CUT OUT: ϕ 62MM
POWER: 5W
VOLTAGE: AC100-240V
CTN: 30PCS
3000K: 178lm



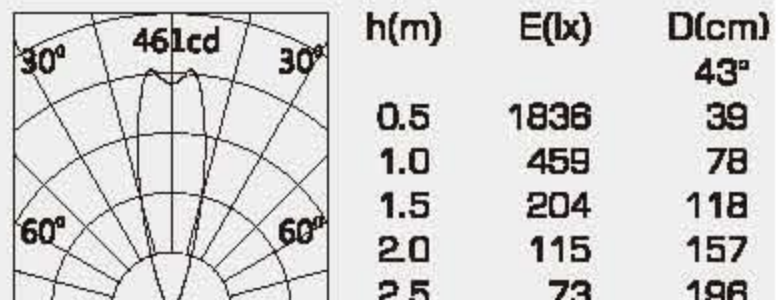
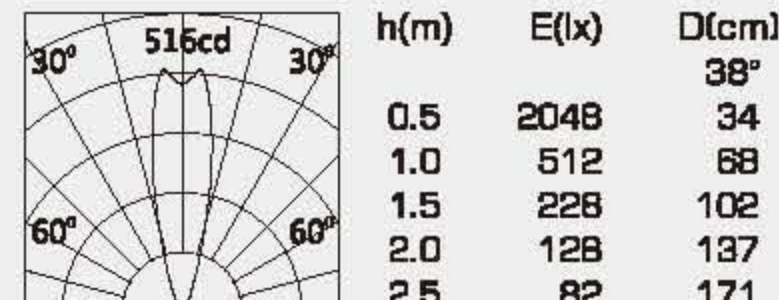
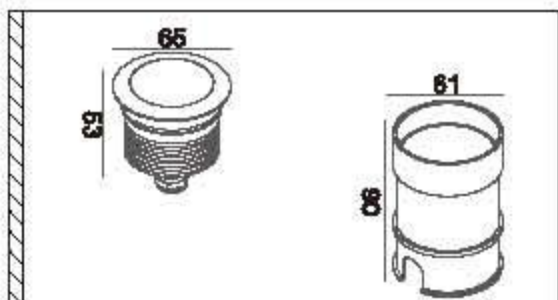
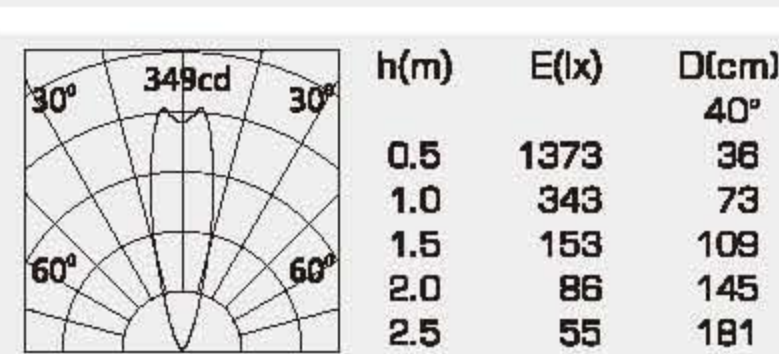
IO11-03C IO11-03CS

CUT OUT: ϕ 62MM
POWER: 3.1W
VOLTAGE: DC350mA
CTN: 30PCS
3000K: 186lm



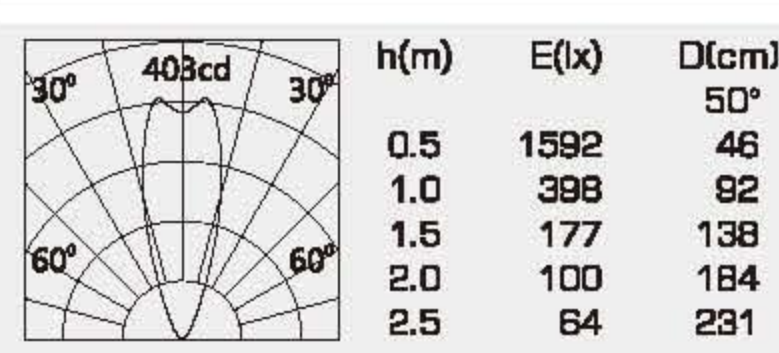
IO11-03C-24V IO11-03CS-24V

CUT OUT: ϕ 62MM
POWER: 6.2W
VOLTAGE: DC24V
CTN: 30PCS
3000K: 210lm

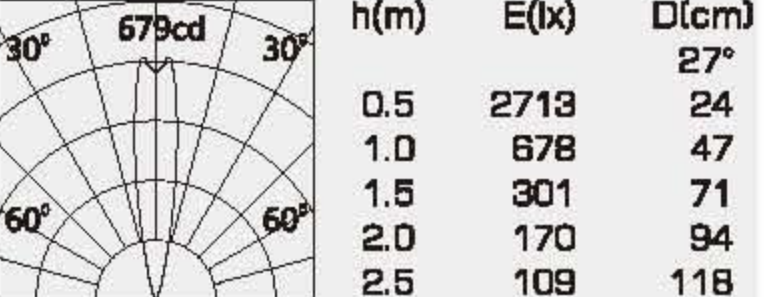
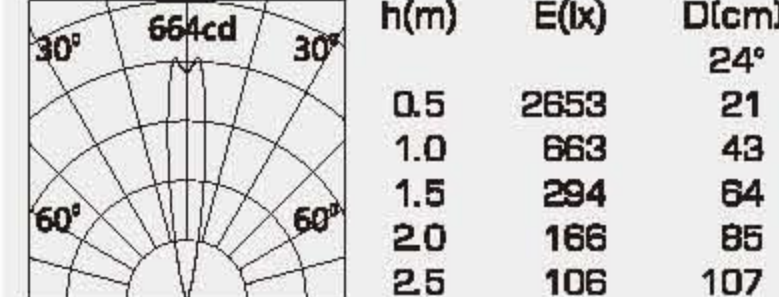
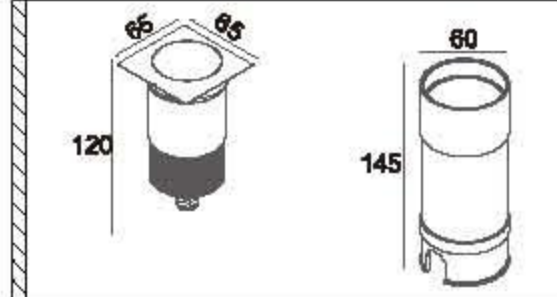
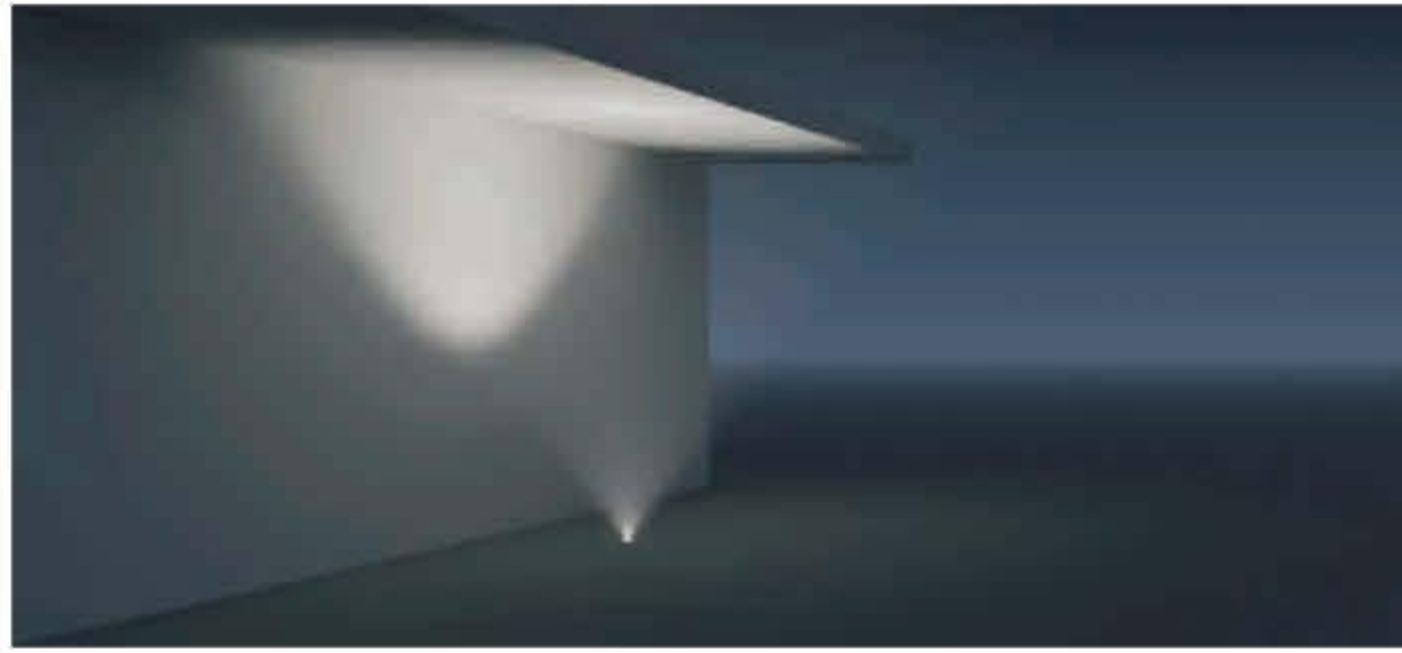
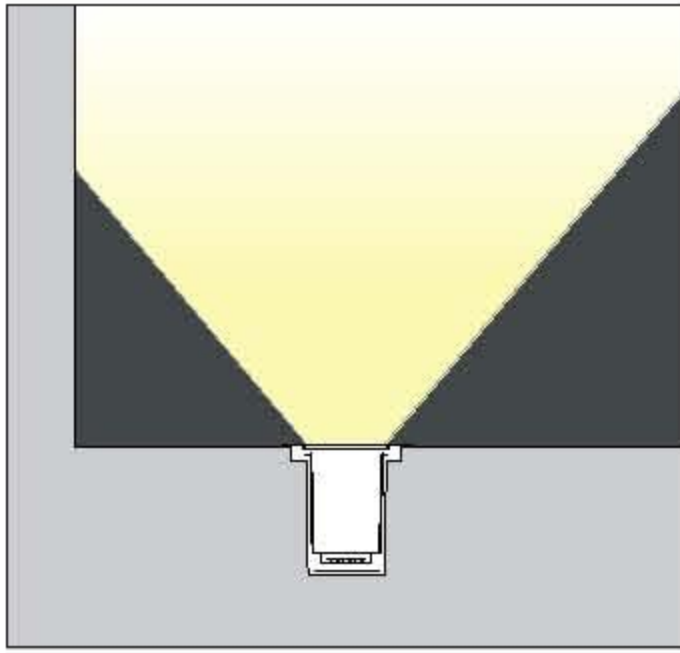


IO11-4A IO11-4AS

CUT OUT: ϕ 62MM
POWER: 4.9W
VOLTAGE: DC500mA
CTN: 30PCS
3000K: 393lm

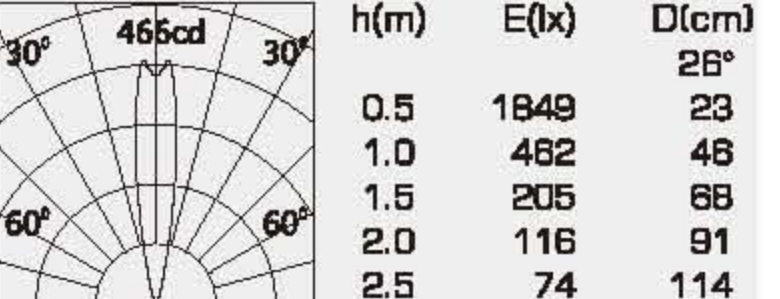
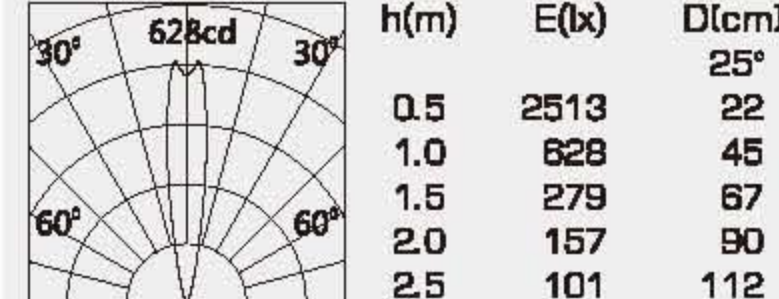
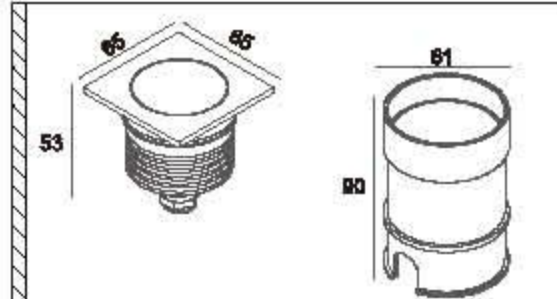
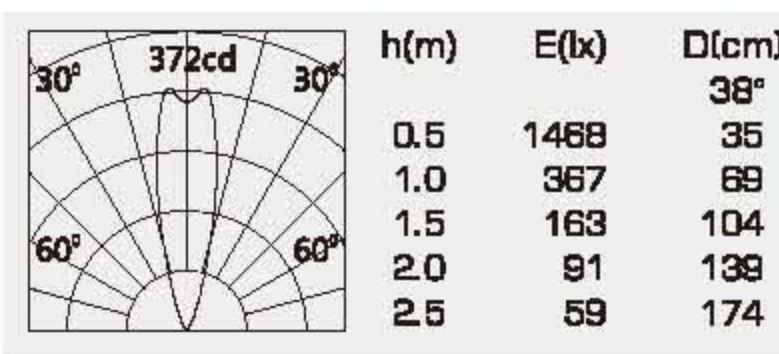


In-ground luminaire



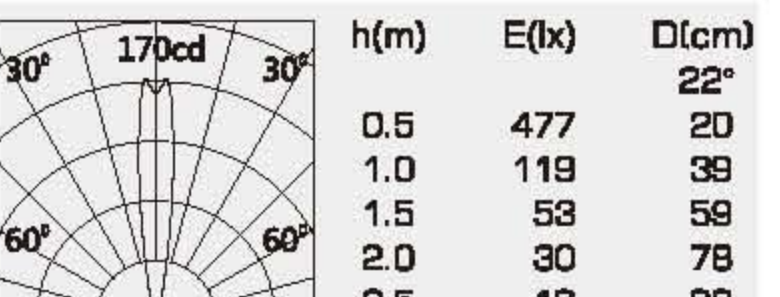
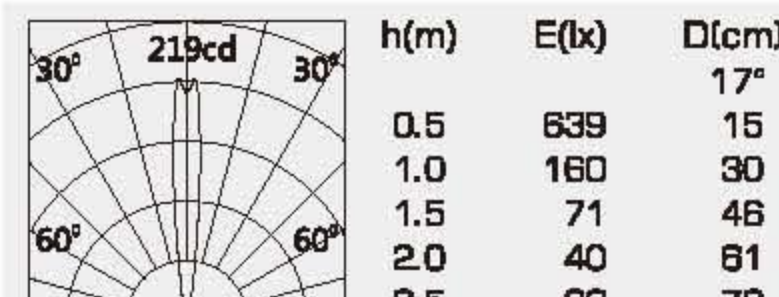
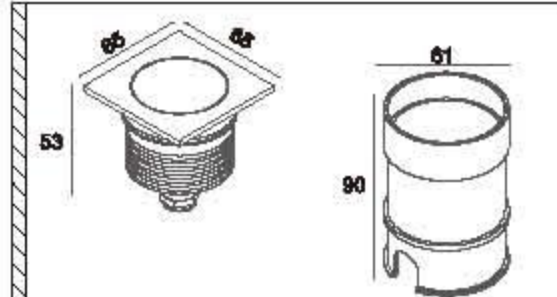
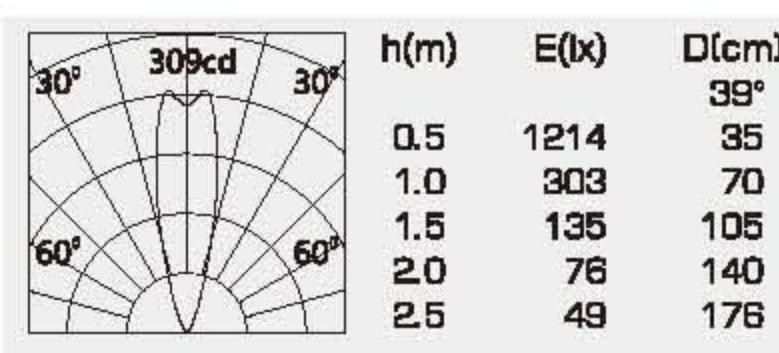
IO11-03B IO11-03BS

CUT OUT: ϕ 62MM
POWER: 5W
VOLTAGE: AC100-240V
CTN: 30PCS
4000K: 192lm



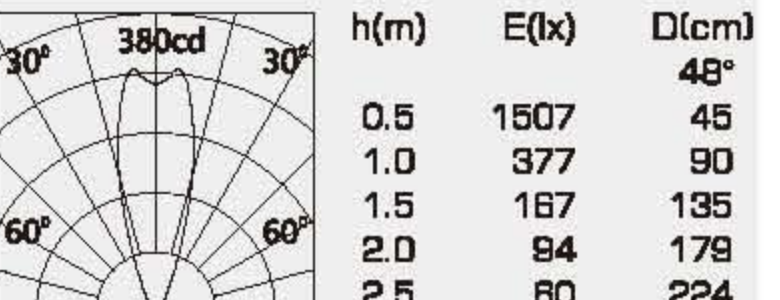
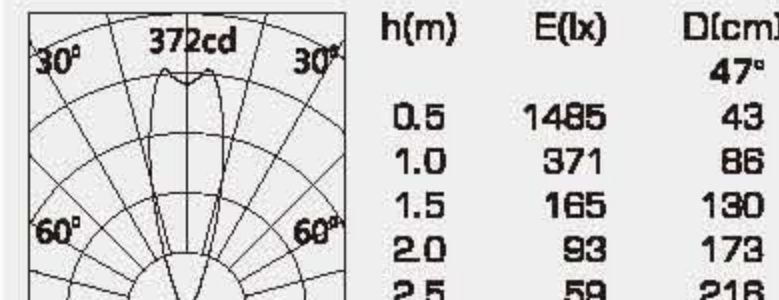
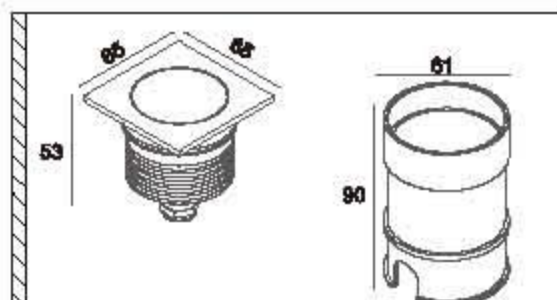
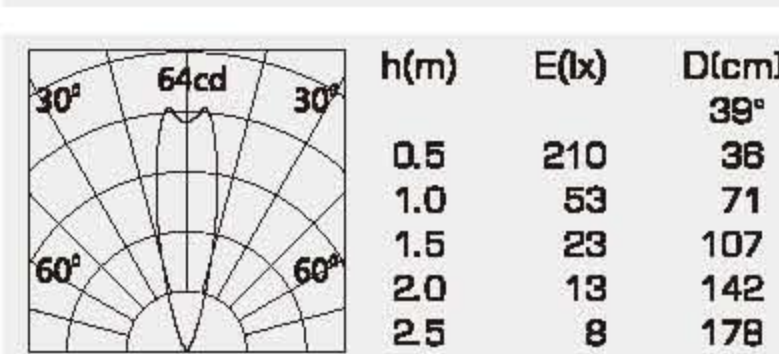
IO11-03D IO11-03DS

CUT OUT: ϕ 62MM
POWER: 3.1W
VOLTAGE: DC350mA
CTN: 30PCS
4000K: 167lm



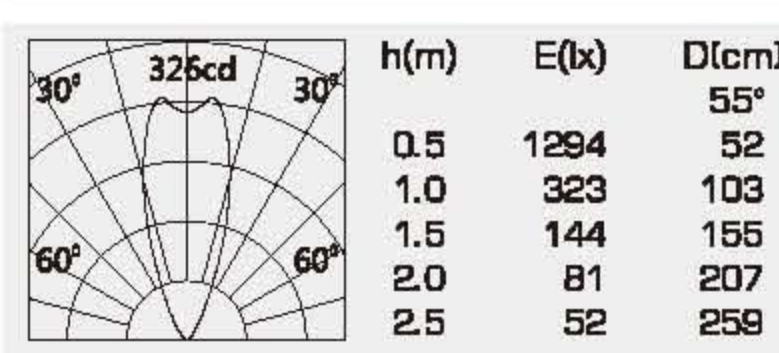
IO11-03D-24V IO11-03DS-24V

CUT OUT: ϕ 62MM
POWER: 3.7W
VOLTAGE: DC24V
CTN: 30PCS
4000K: 39lm



IO11-4B IO11-4BS

CUT OUT: ϕ 62MM
POWER: 4.7W
VOLTAGE: DC500mA
CTN: 30PCS
3000K: 342lm



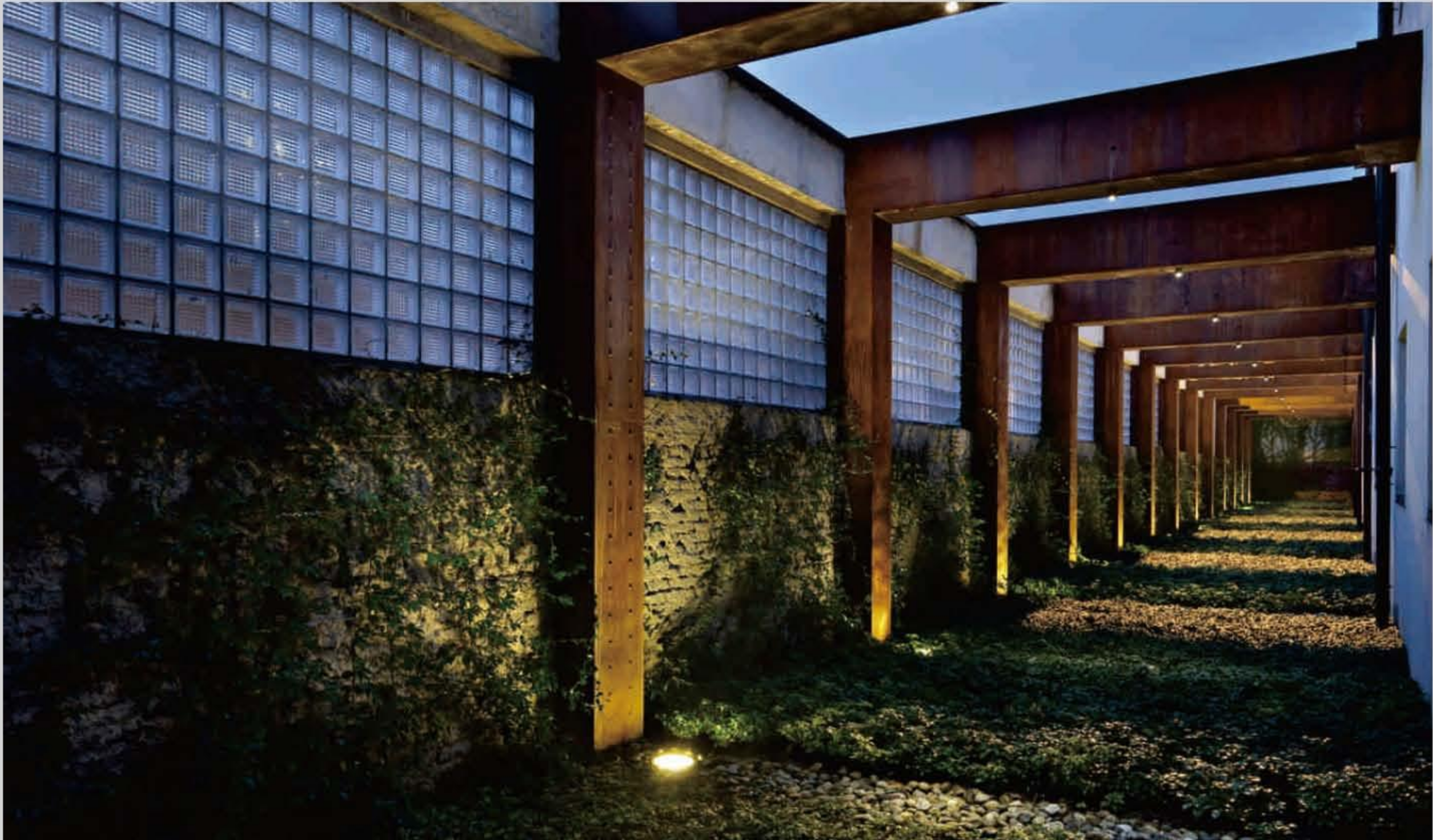


Product features

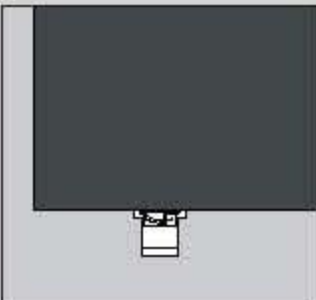
USES precision cast aluminum lamp body, polished stainless steel plate or aluminum alloy panels, high quality waterproof connector, silicon rubber sealing ring, arc angles of refraction strengthened glass, waterproof, dustproof, prevent leakage and corrosion. Modelling concise, small and exquisite appearance, aluminum alloy, stainless steel body, 8 -- 10 mm thick toughened glass, PC cover.

Range of Application

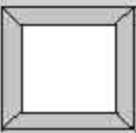
Widely used in square, restaurants, private villas, gardens, conference room, exhibition hall, shopping malls, residential environment beautification, stage bar, parking sculpture, tourist attractions and other places lighting decoration, etc.



Accentuation
Emphasis of objects or architectural elements.



Uplights
Rotationally symmetrical light distribution for Orientation lighting



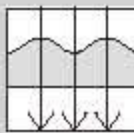
Excellent uniformity



Different light colours



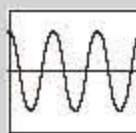
high power LED



Efficient Spherolit technology



Excellent thermal management



EMC optimised

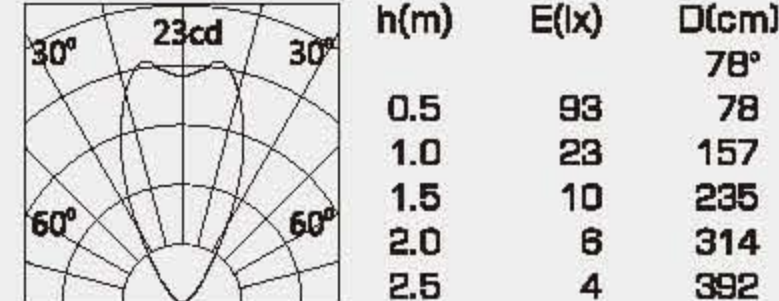
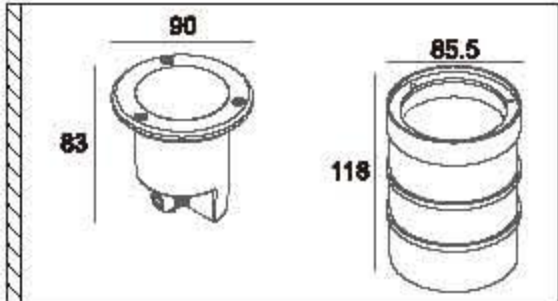
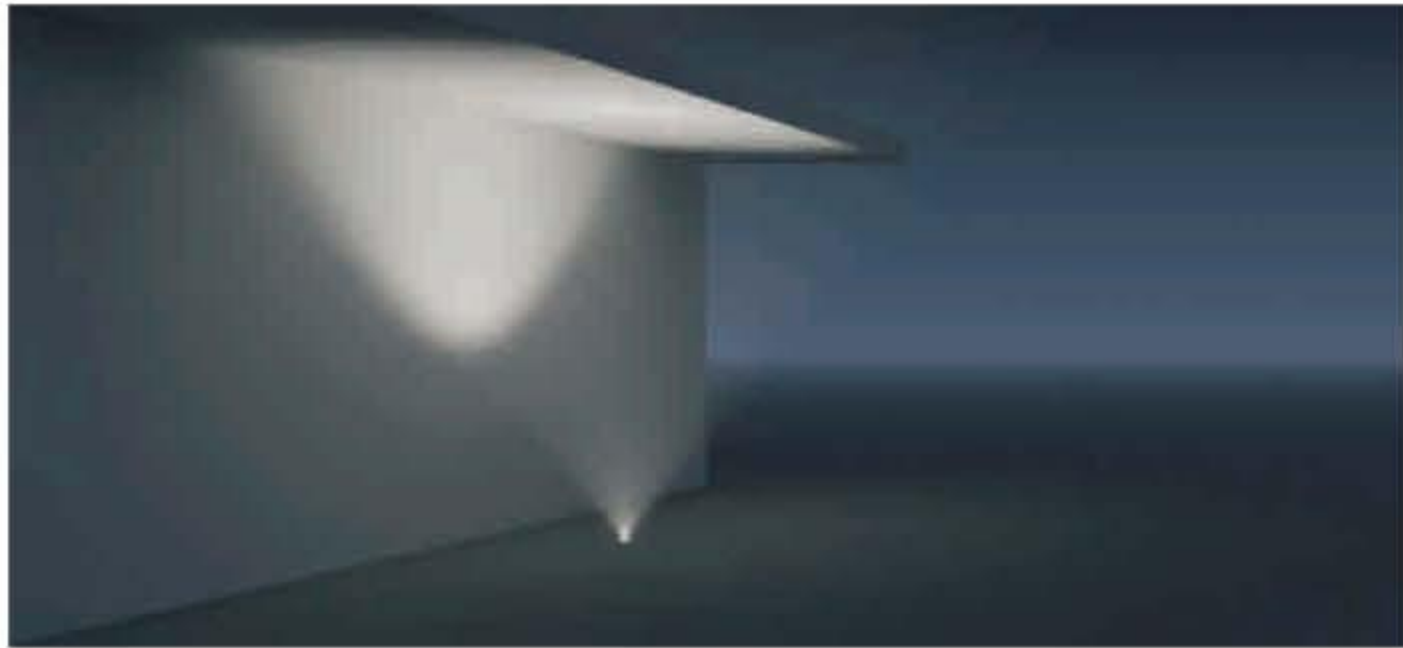
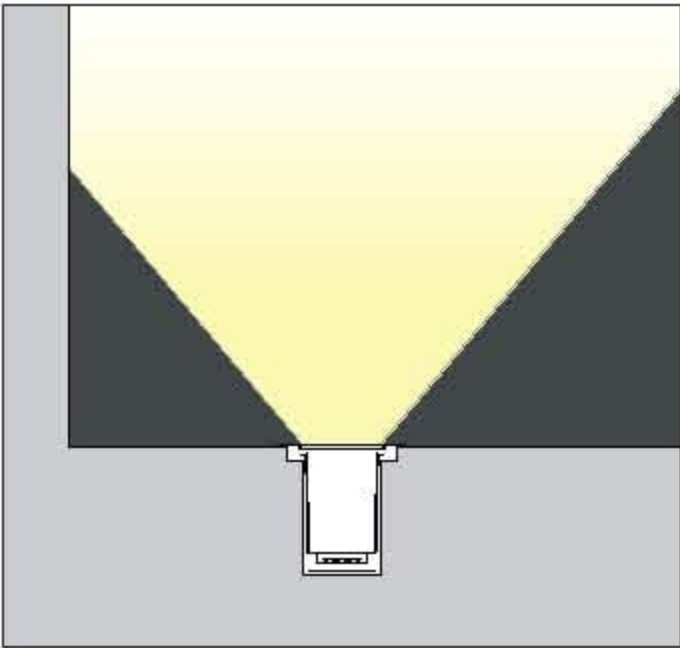


Different light distributions



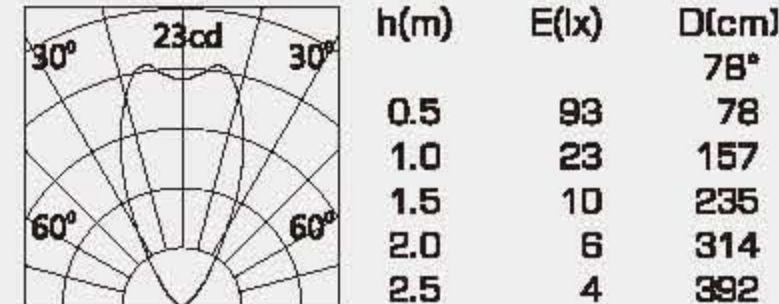
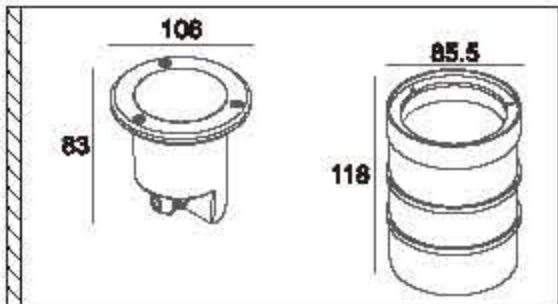
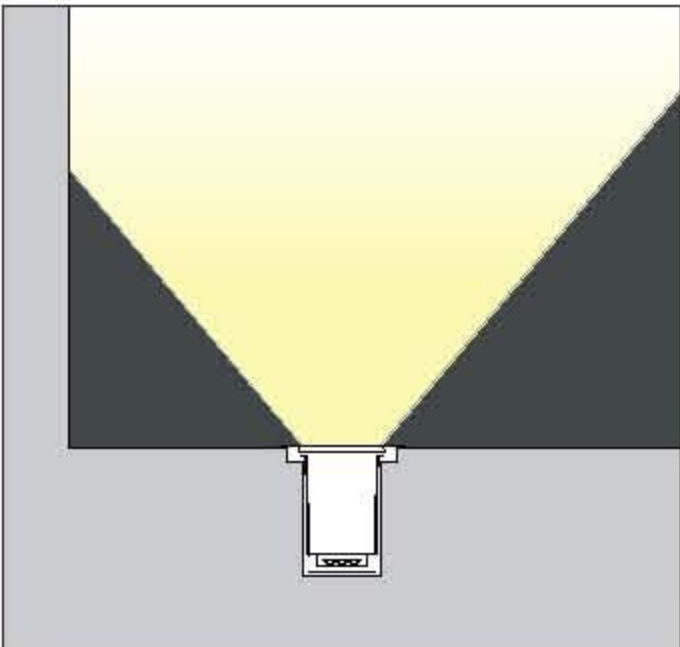
Phase dimmable

In-ground luminaire



IO12-01A IO12-01AS

CUT OUT: \varnothing 87MM
POWER: 3.5W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 41lm



IO13-01A IO13-01AS

CUT OUT: \varnothing 87MM
POWER: 3.5W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 41lm



In-ground luminaire



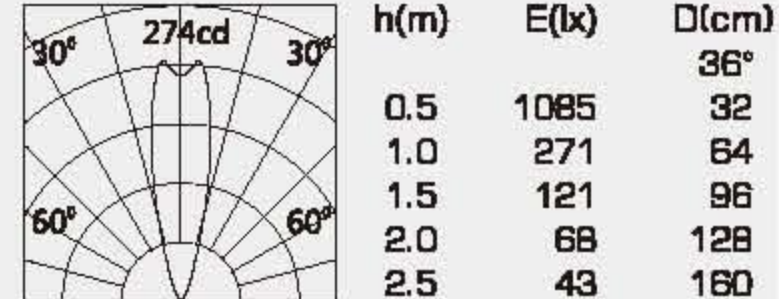
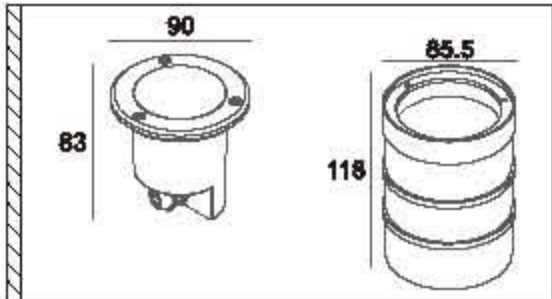
Product features

USES precision cast aluminum lamp body, polished stainless steel plate or aluminum alloy panels, high quality waterproof connector, silicon rubber sealing ring, arc angles of refraction strengthened glass, waterproof, dustproof, prevent leakage and corrosion. Modelling concise, small and exquisite appearance, aluminum alloy, stainless steel body, 8 -- 10 mm thick toughened glass, PC cover.

Range of Application

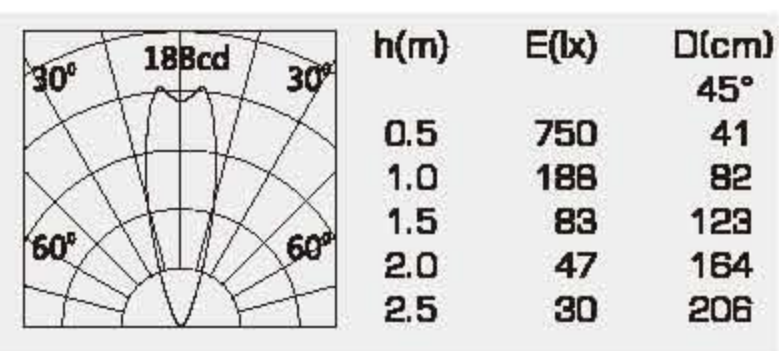
Widely used in square, restaurants, private villas, gardens, conference room, exhibition hall, shopping malls, residential environment beautification, stage bar, parking sculpture, tourist attractions and other places lighting decoration, etc.

In-ground luminaire

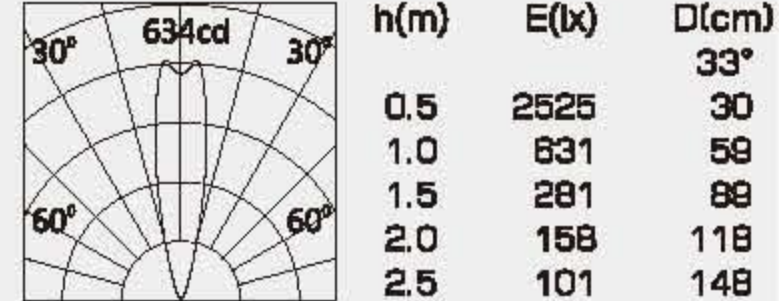
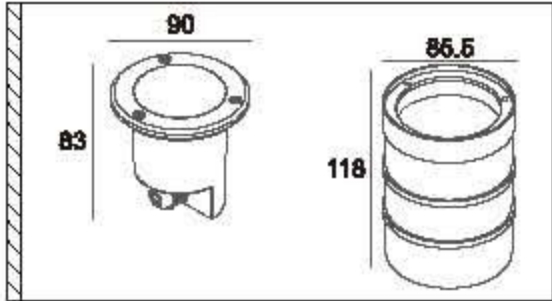


IO14-03A IO14-03AS

CUT OUT: \varnothing 87MM
POWER: 5.2W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 167lm

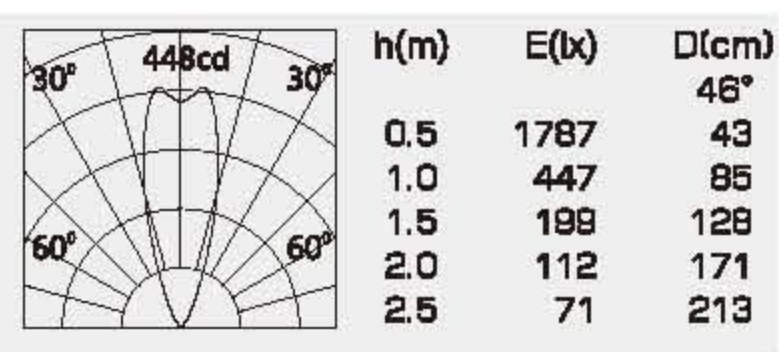


4000K parameters, please refer to the right of the corresponding parameters



IO14-5A IO14-5AS

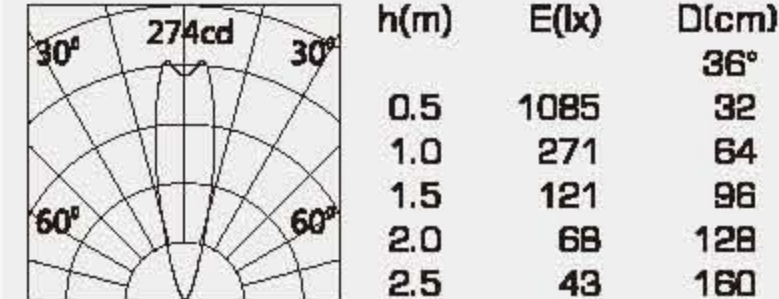
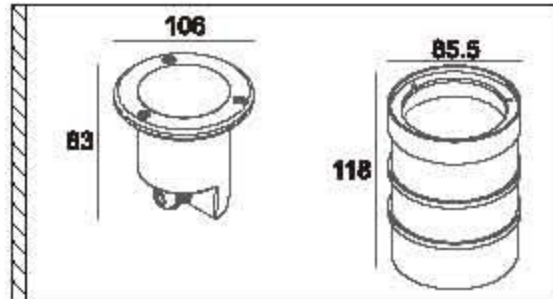
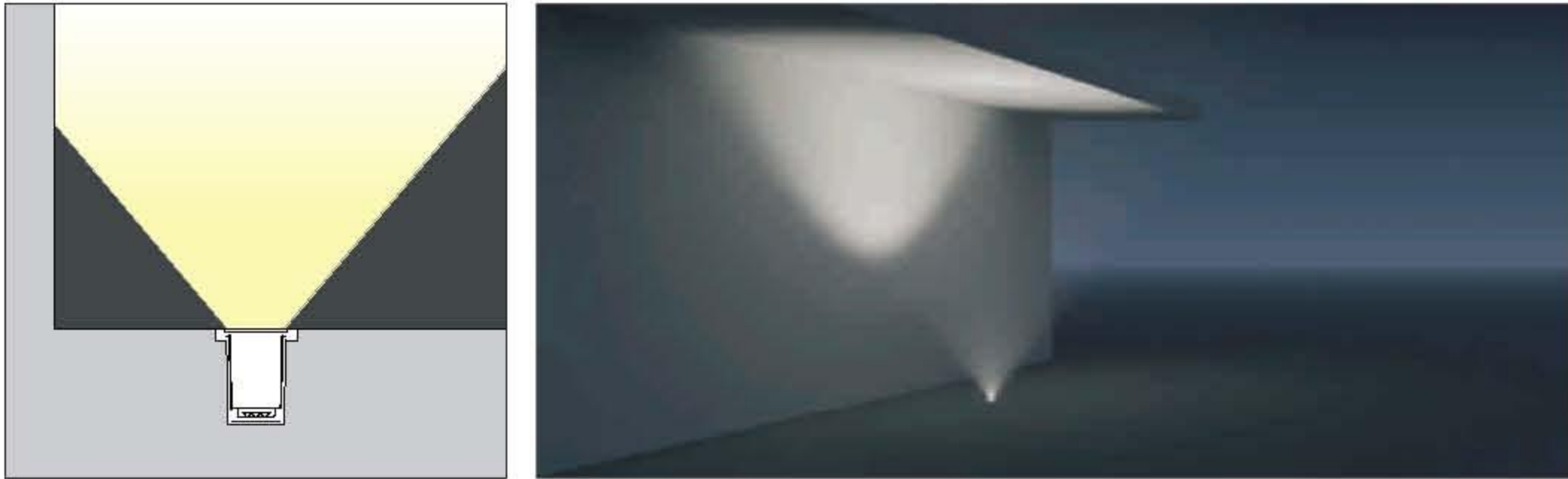
CUT OUT: \varnothing 87MM
POWER: 6.1W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 394lm



4000K parameters, please refer to the right of the corresponding parameters

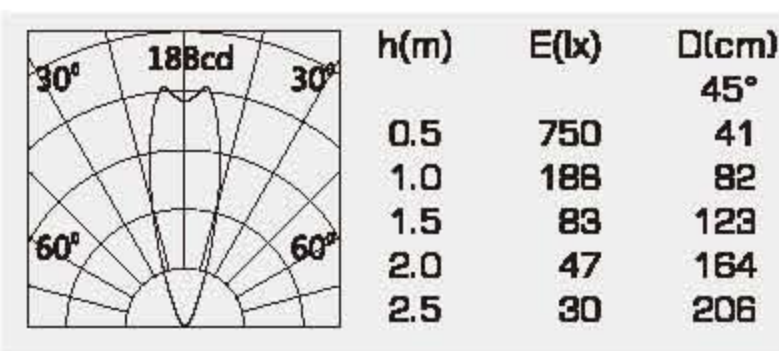


In-ground luminaire

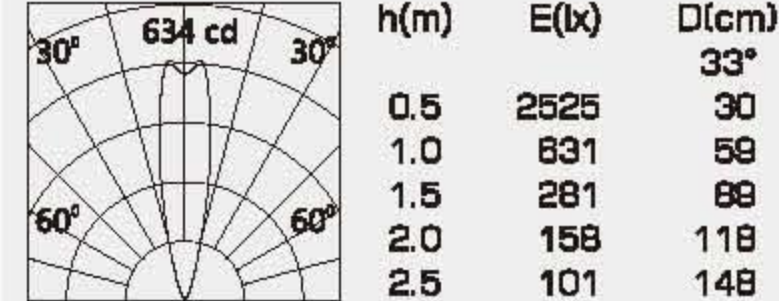
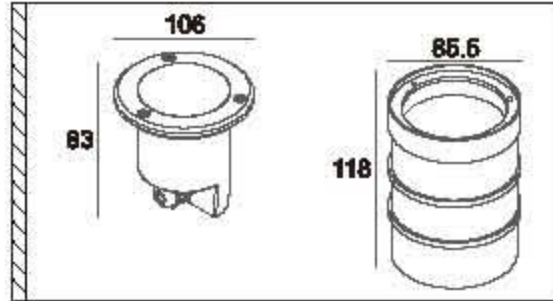


IO15-03A IO15-03AS

CUT OUT: \varnothing 87MM
POWER: 5.2W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 167lm

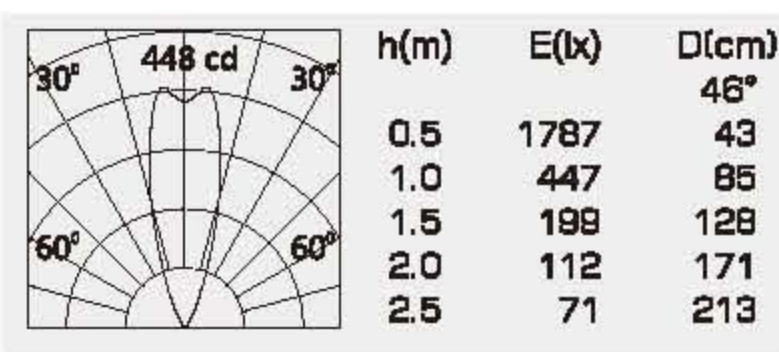


3000K parameters, please refer to the left side of the corresponding parameters



IO15-5A IO15-5AS

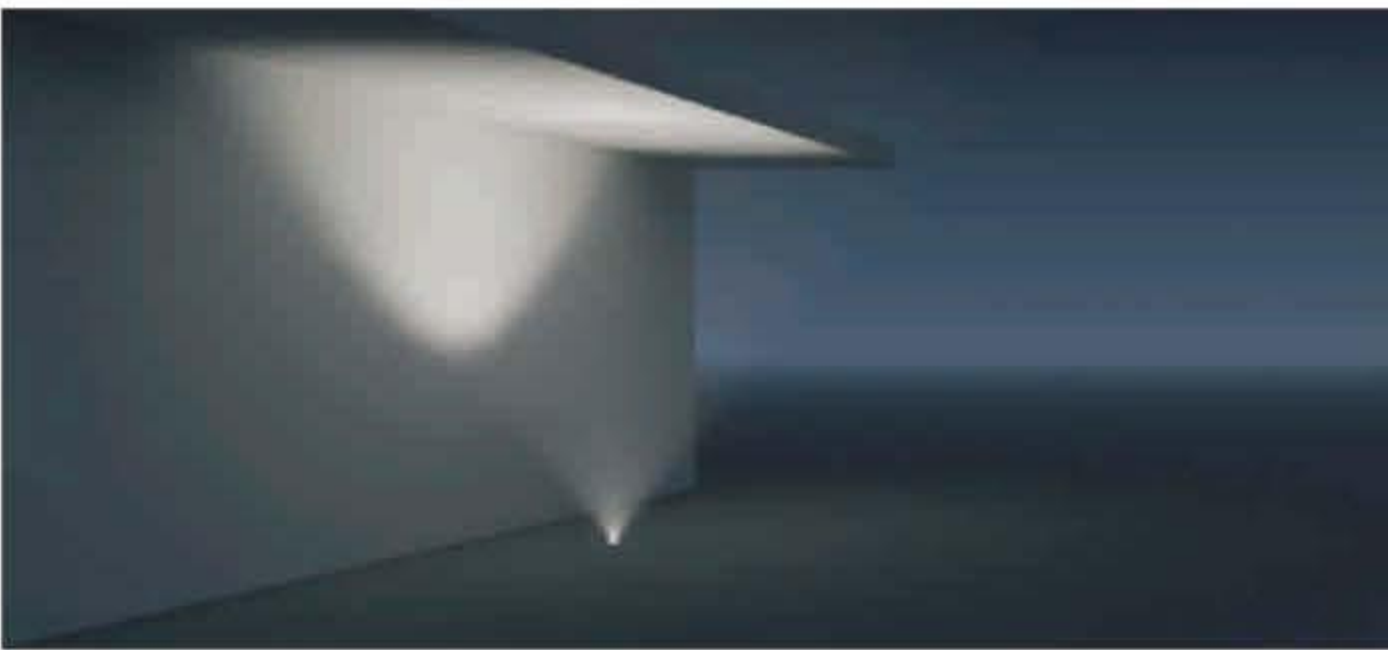
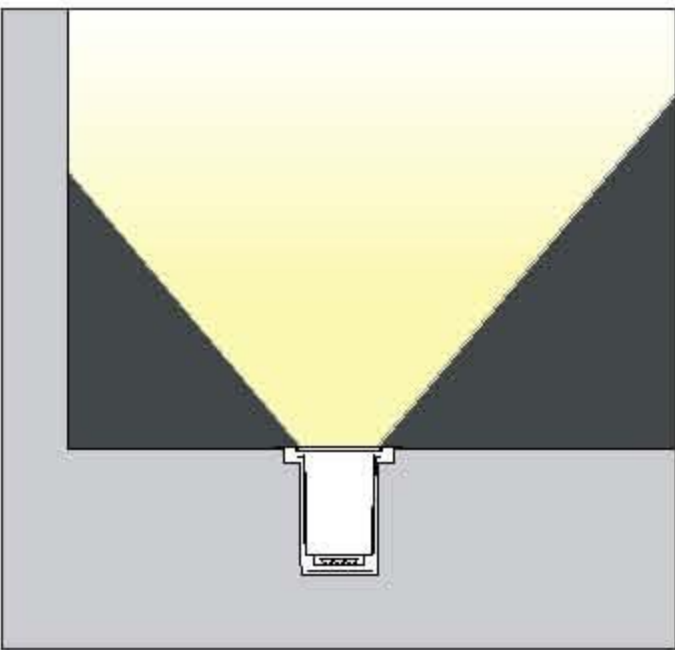
CUT OUT: \varnothing 87MM
POWER: 6.1W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 394lm



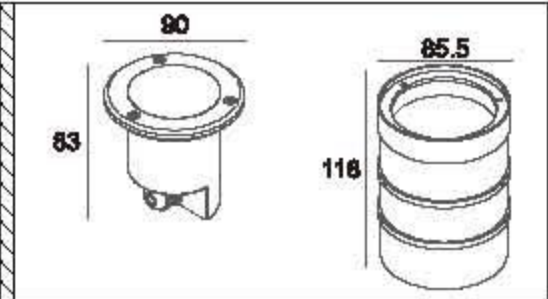
3000K parameters, please refer to the left side of the corresponding parameters



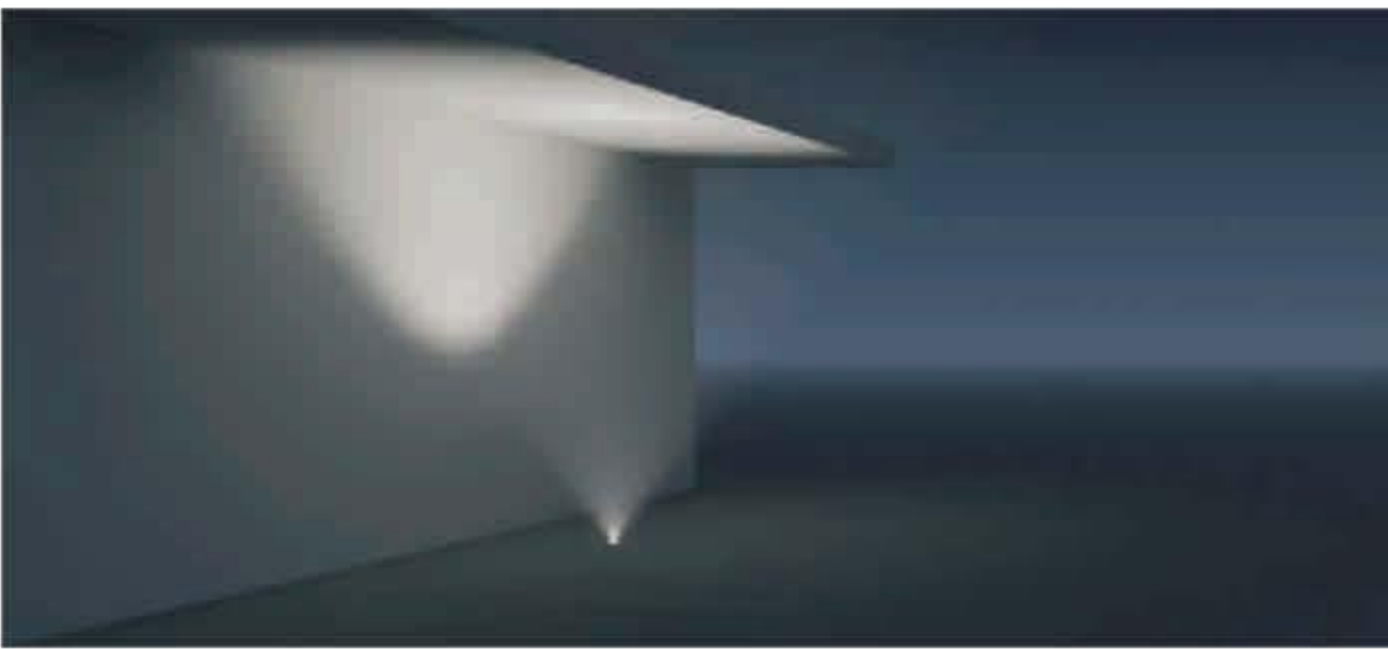
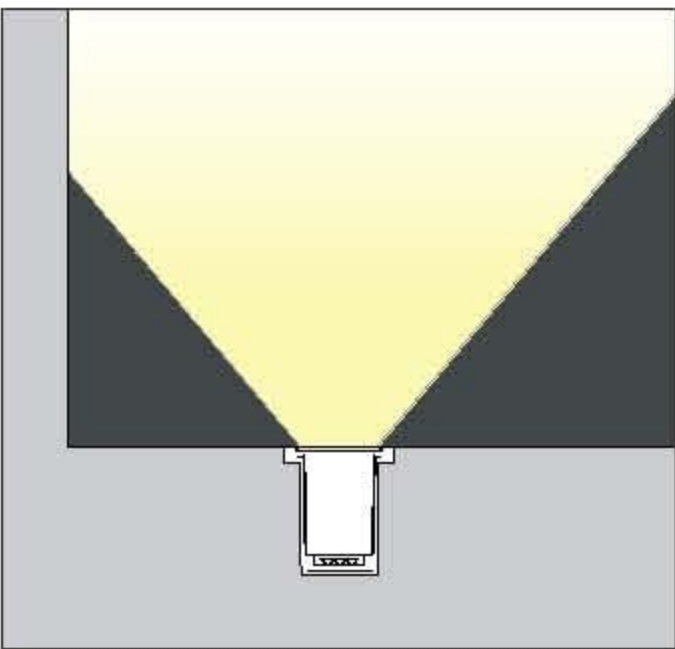
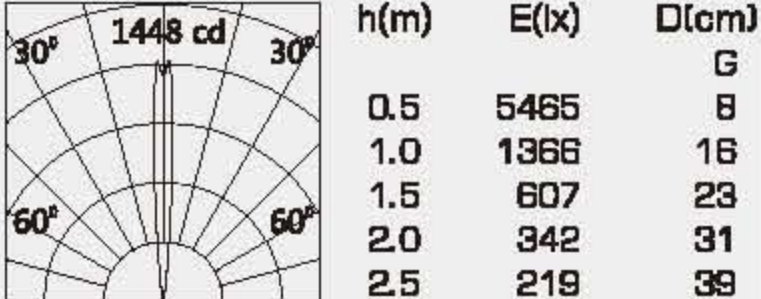
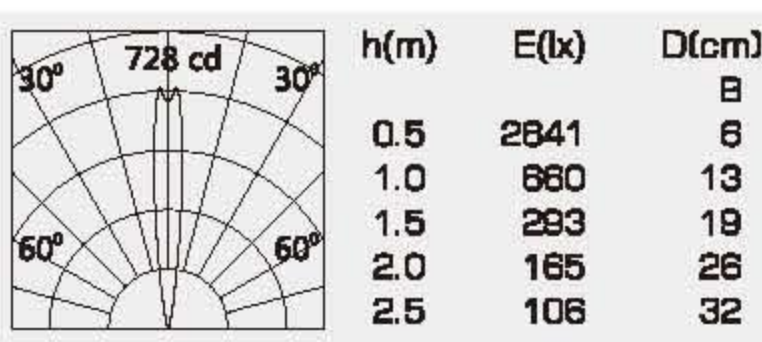
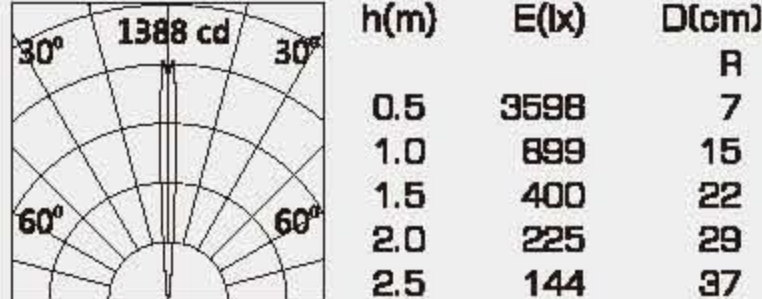
In-ground luminaire



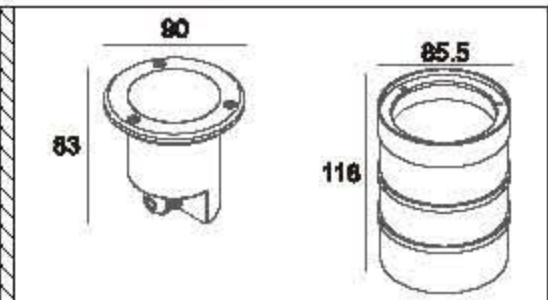
IO16-RGB



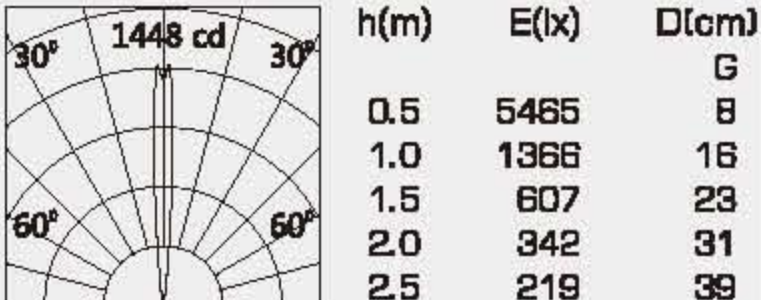
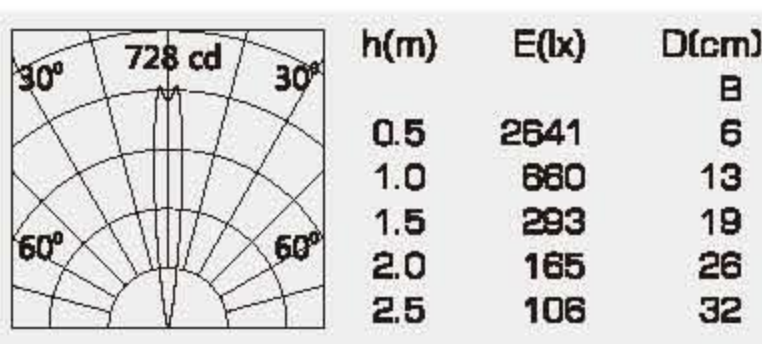
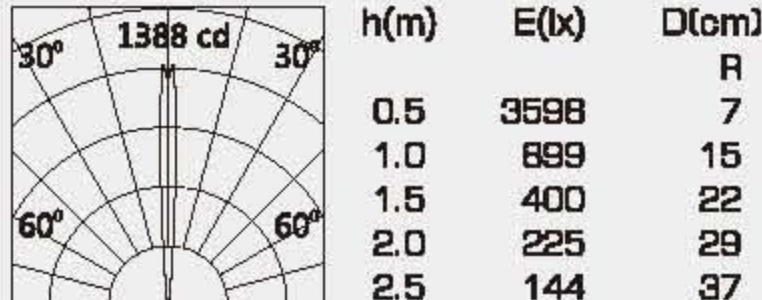
CUT OUT: \varnothing 87MM
POWER: 2.4W
VOLTAGE:
CTN: 20PCS
3000K: R:71lm
G:96lm
B:31lm



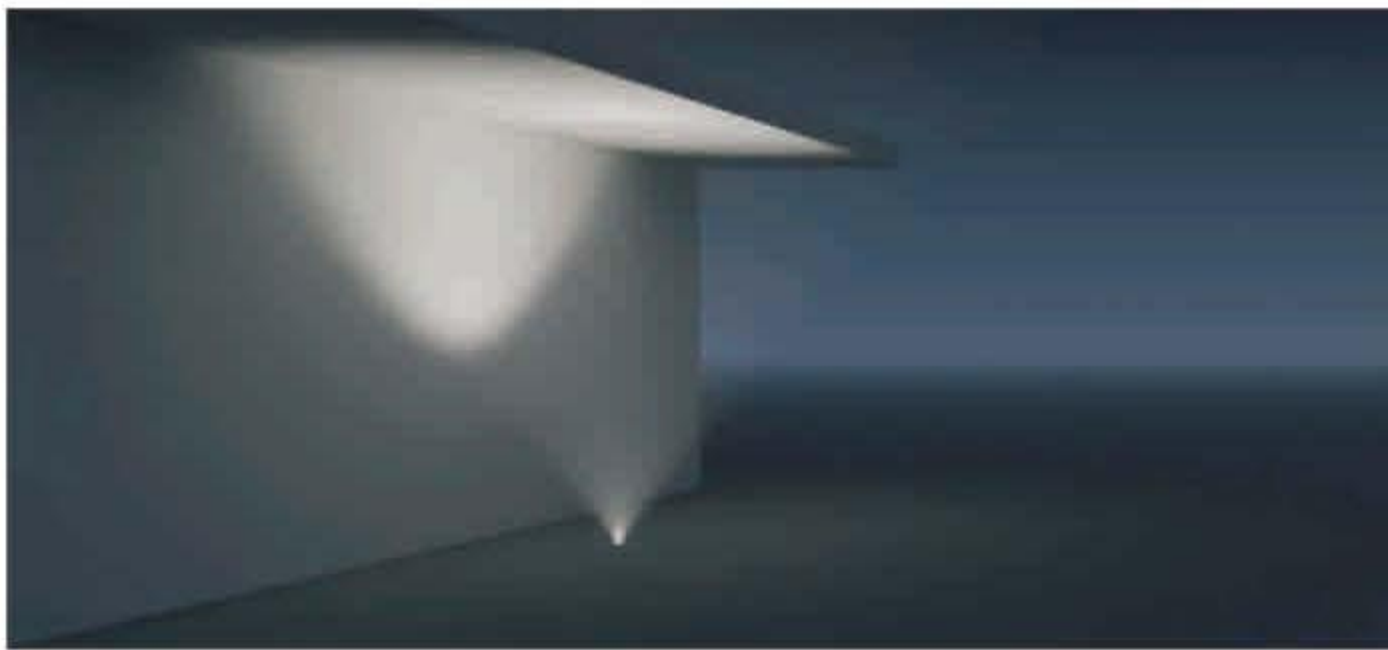
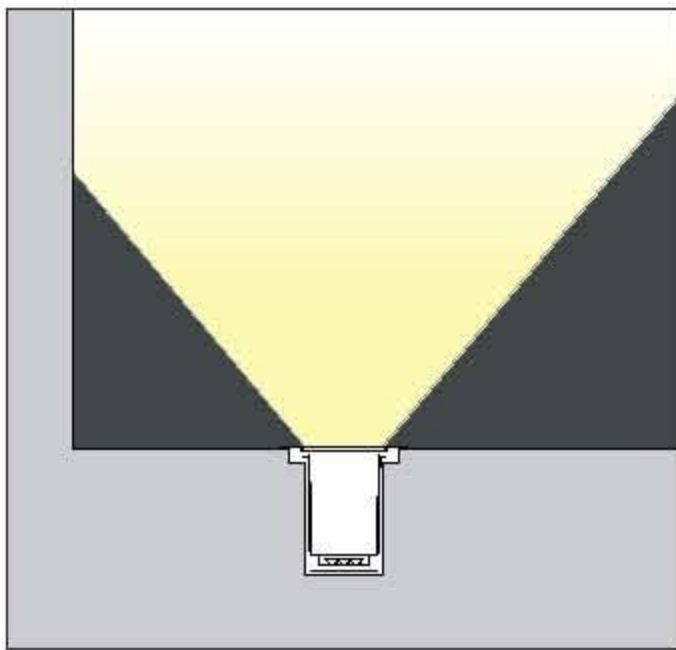
IO16-RGB-S



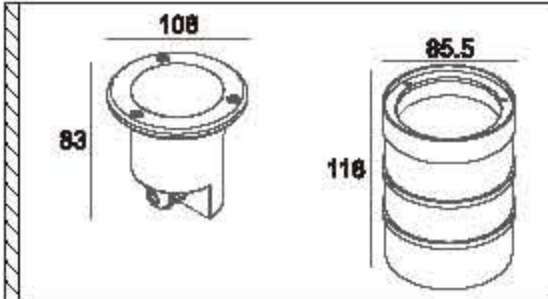
CUT OUT: \varnothing 87MM
POWER: 2.4W
VOLTAGE:
CTN: 20PCS
3000K: R:71lm
G:96lm
B:31lm



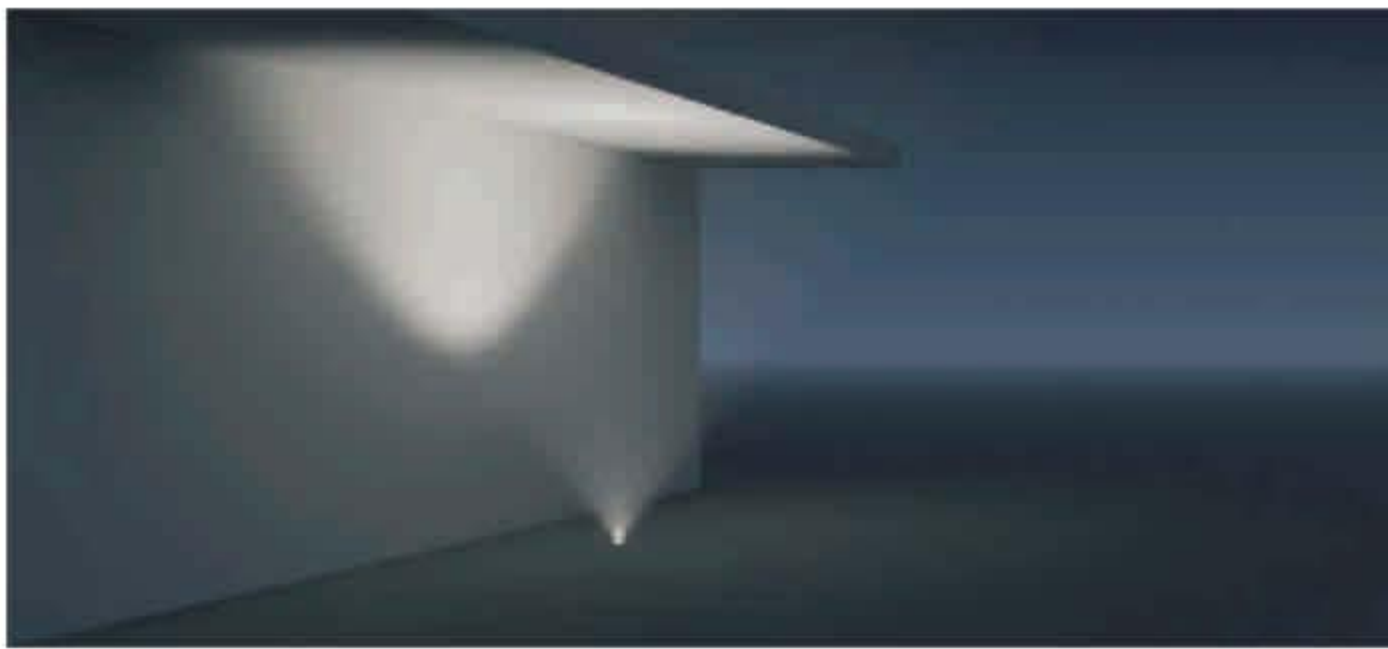
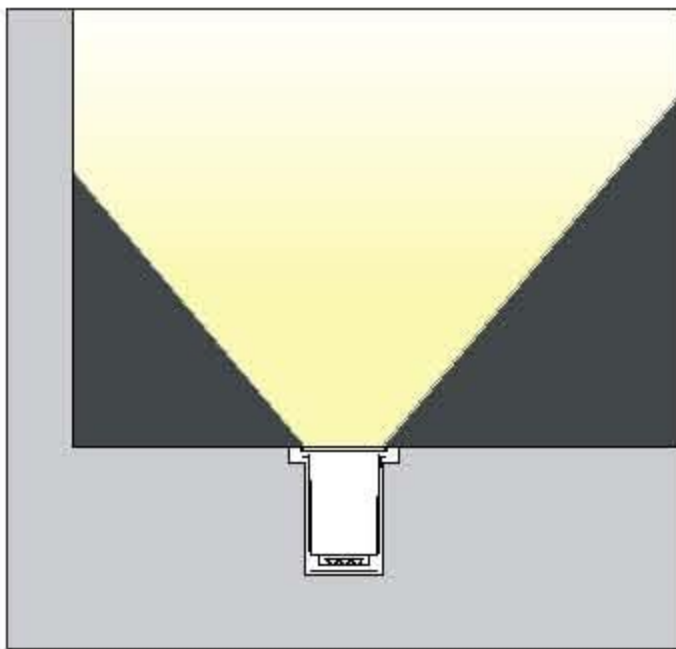
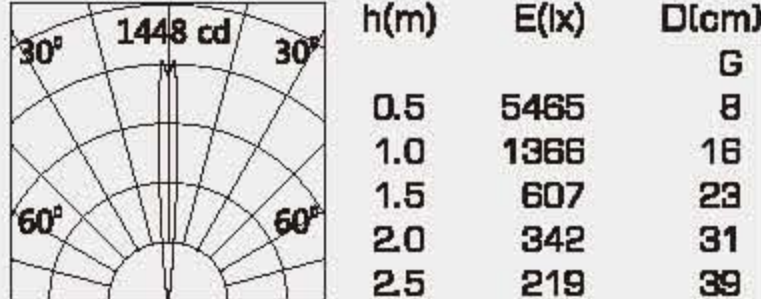
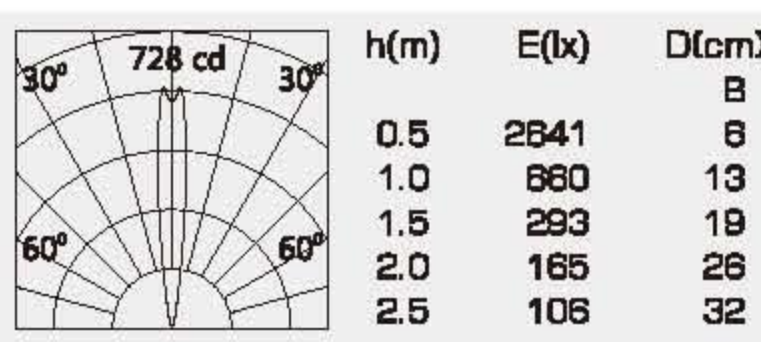
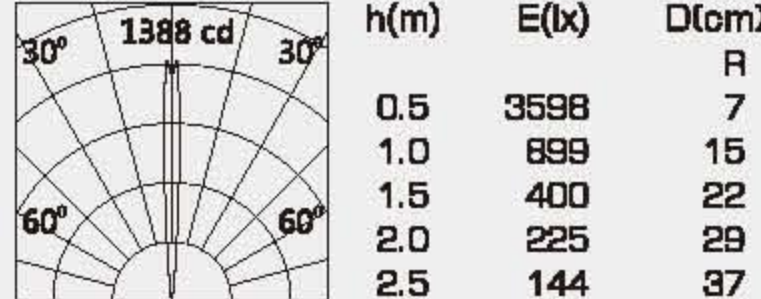
In-ground luminaire



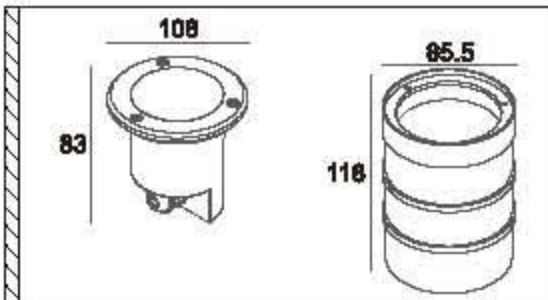
IO17-RGB



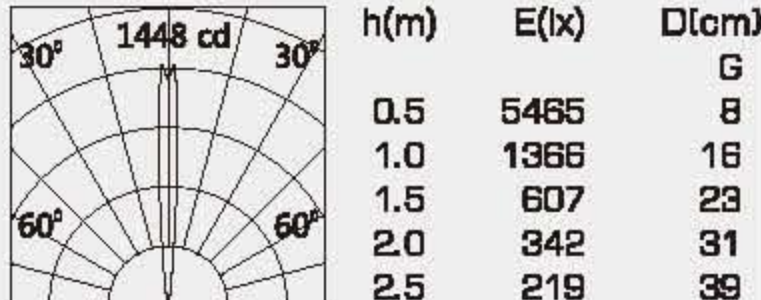
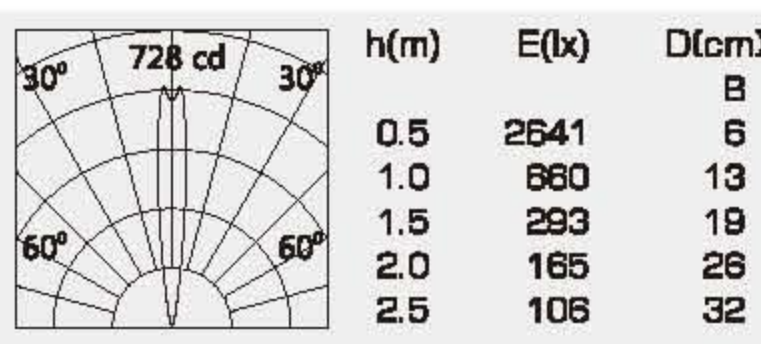
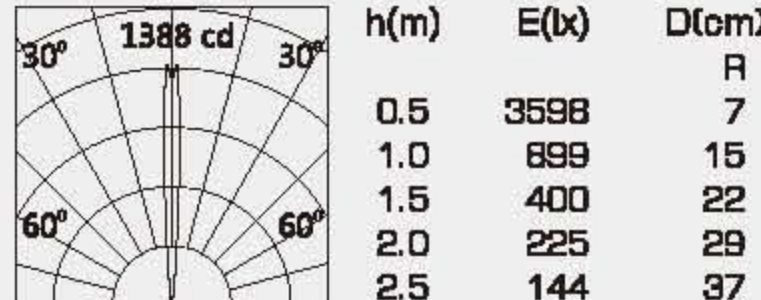
CUT OUT: \varnothing 87MM
POWER: 2.4W
VOLTAGE:
CTN: 20PCS
3000K: R:71lm
G:96lm
B:31lm



IO17-RGB-S



CUT OUT: \varnothing 87MM
POWER: 2.4W
VOLTAGE:
CTN: 20PCS
3000K: R:71lm
G:96lm
B:31lm





Product features

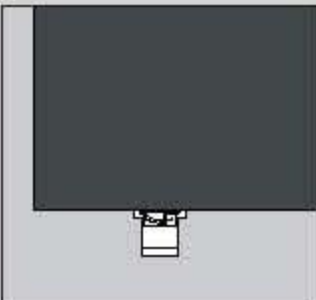
USES precision cast aluminum lamp body, polished stainless steel plate or aluminum alloy panels, high quality waterproof connector, silicon rubber sealing ring, arc angles of refraction strengthened glass, waterproof, dustproof, prevent leakage and corrosion. Modelling concise, small and exquisite appearance, aluminum alloy, stainless steel body, 8 -- 10 mm thick toughened glass, PC cover.

Range of Application

Widely used in square, restaurants, private villas, gardens, conference room, exhibition hall, shopping malls, residential environment beautification, stage bar, parking sculpture, tourist attractions and other places lighting decoration, etc.



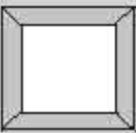
Accentuation
Emphasis of objects or architectural elements.



Uplights
Rotationally symmetrical light distribution for Orientation lighting.



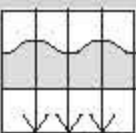
Special characteristics



Excellent uniformity



Different light colours



Efficient Spherolit technology



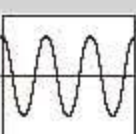
high power LED



COB



Excellent thermal management



EMC optimised

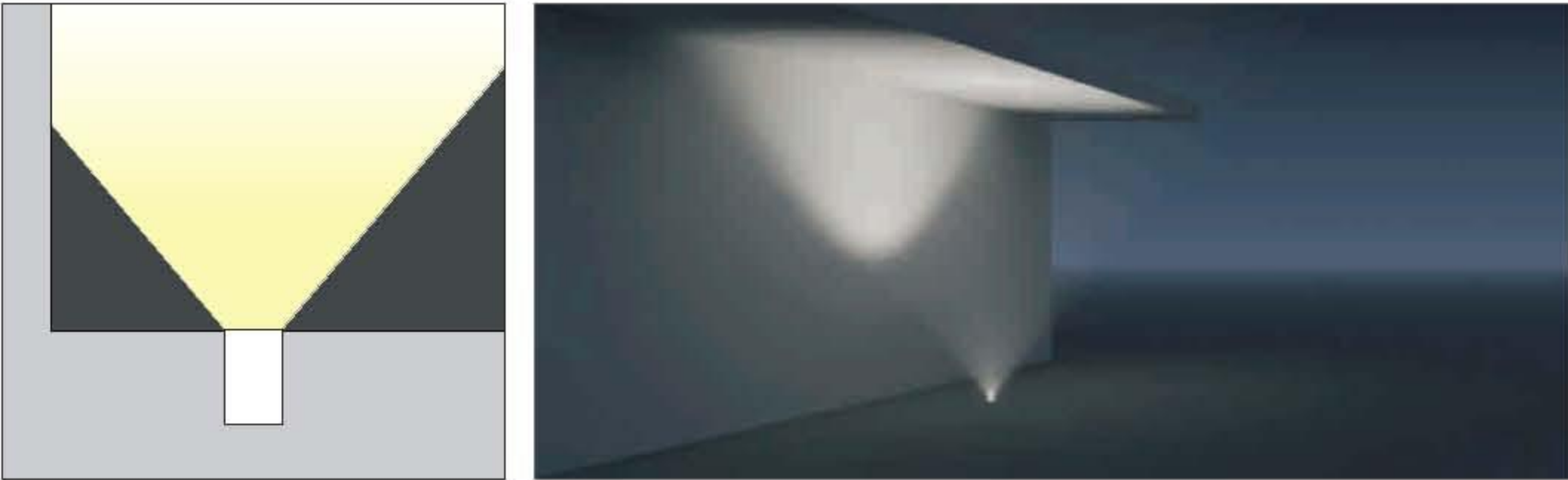


Different light distributions

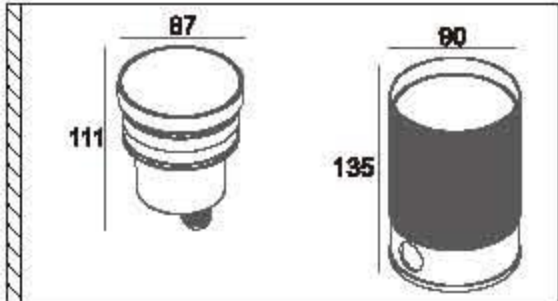


Phase dimmable

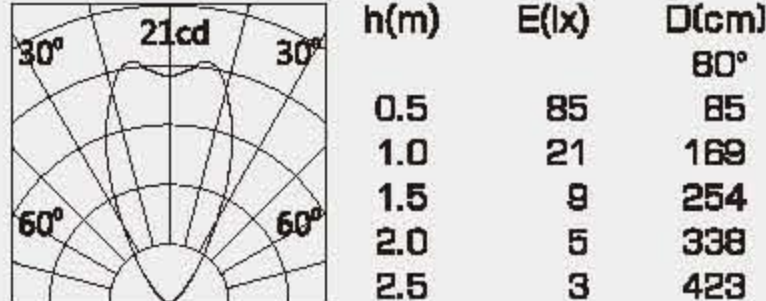
In-ground luminaire



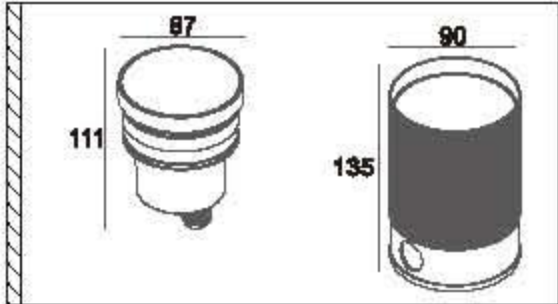
IO19-01A



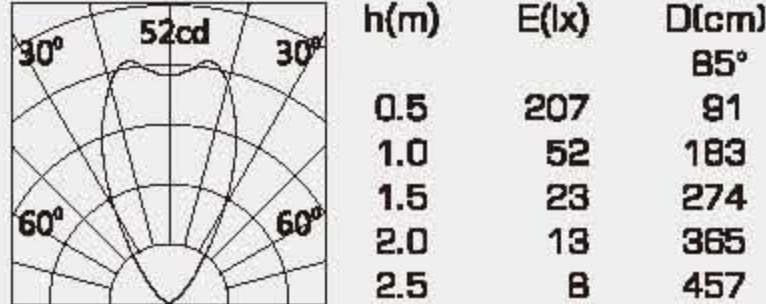
CUT OUT: \varnothing 91MM
POWER: 3.9W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 41lm



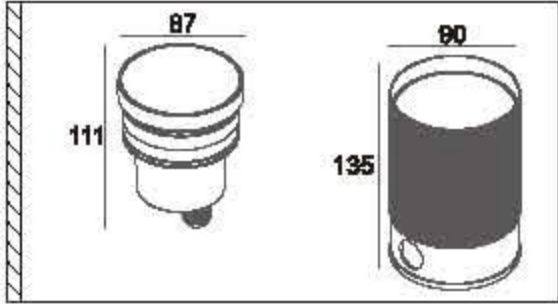
IO19-03A



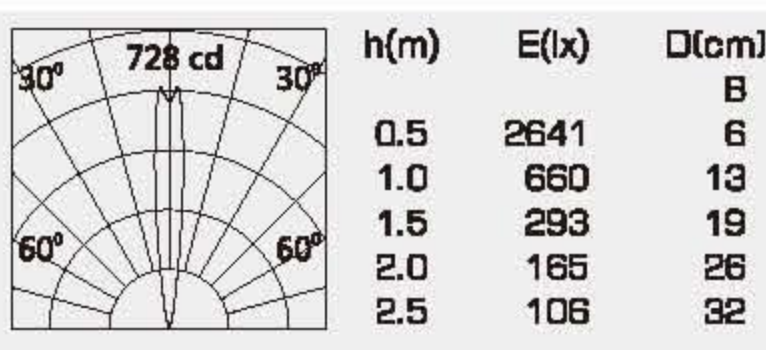
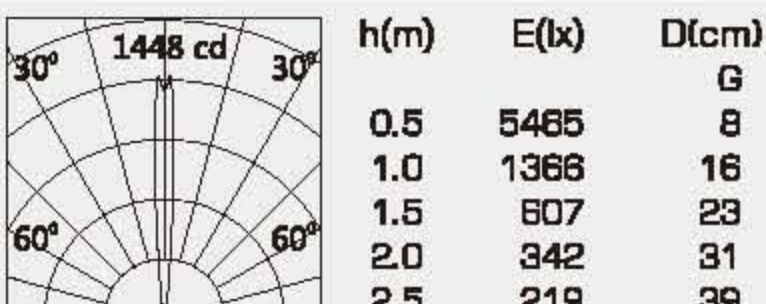
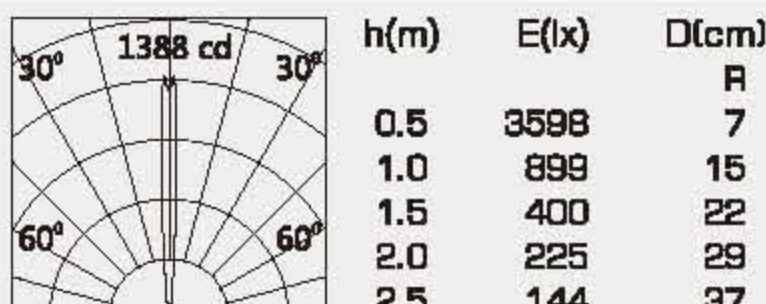
CUT OUT: \varnothing 91MM
POWER: 5.1W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 102lm



IO19-RGB



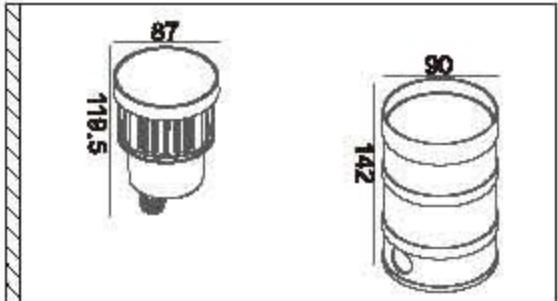
CUT OUT: \varnothing 91MM
POWER: 2.4W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: R:71lm
G:96lm
B:31lm



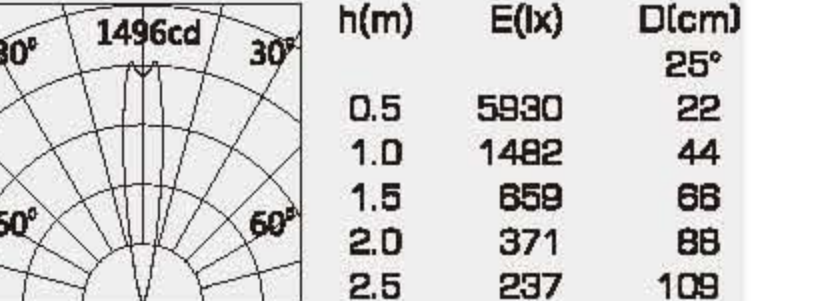
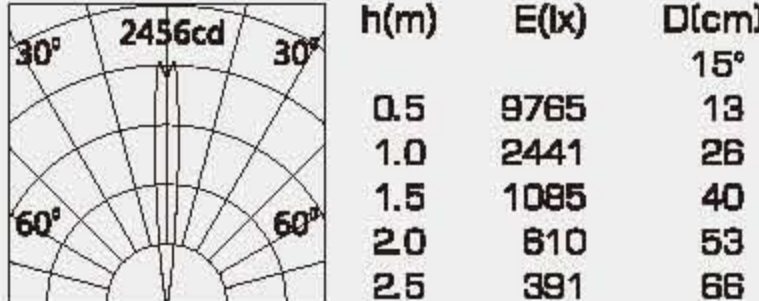
In-ground luminaire



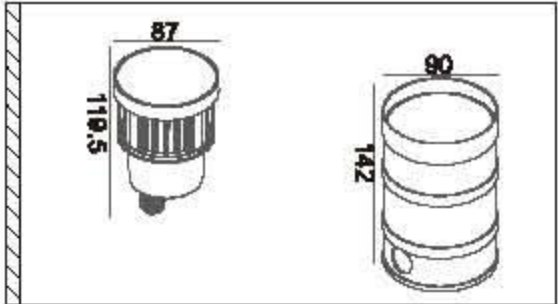
IO19-7A



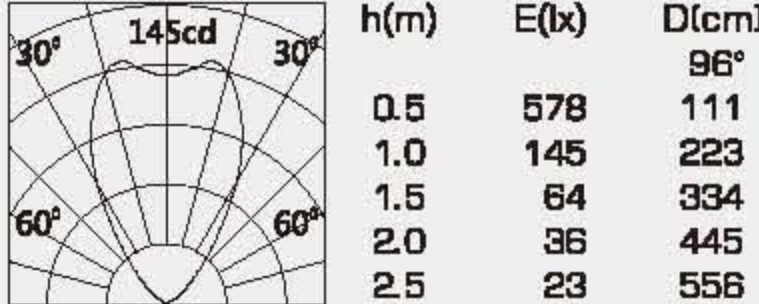
CUT OUT: \varnothing 91MM
POWER: 8.7W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 578lm



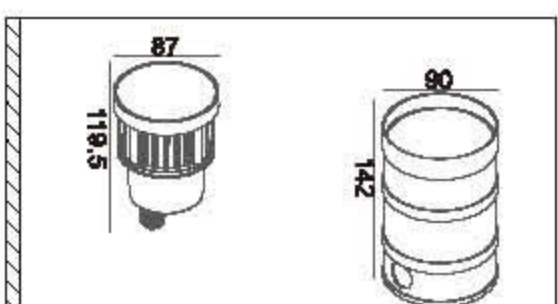
IO19-7B



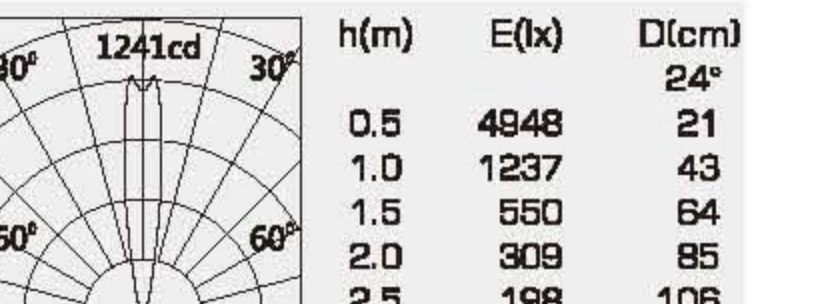
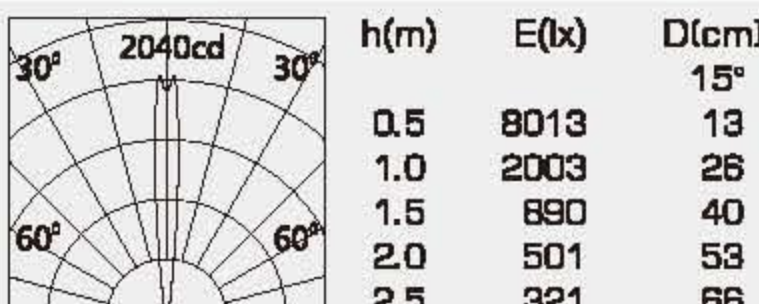
CUT OUT: \varnothing 91MM
POWER: 8.5W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 323lm



IO19-7C



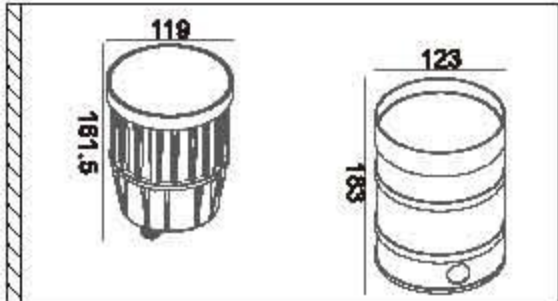
CUT OUT: \varnothing 91MM
POWER: 8.5W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 367lm



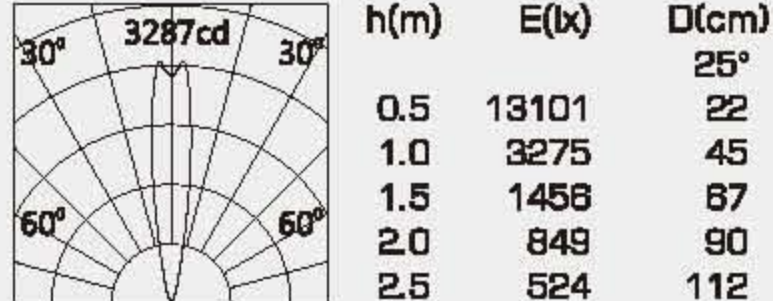
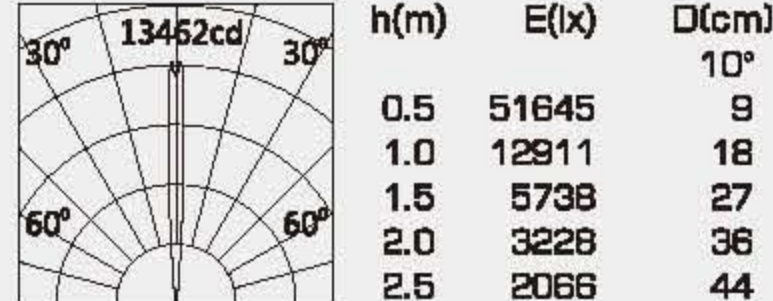
In-ground luminaire



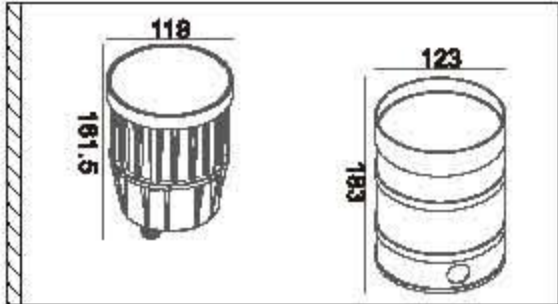
IO19-13A



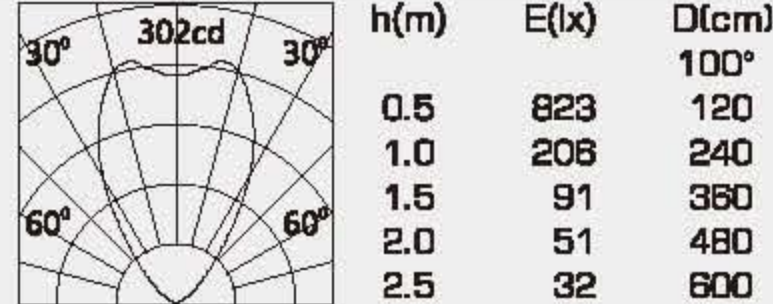
CUT OUT: \varnothing 124MM
POWER: 15.6W
VOLTAGE: AC100-277V
CTN: 8PCS
3000K: 802lm



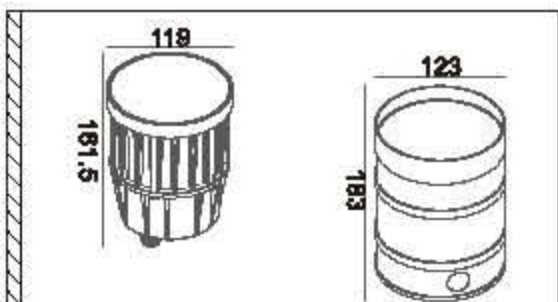
IO19-13B



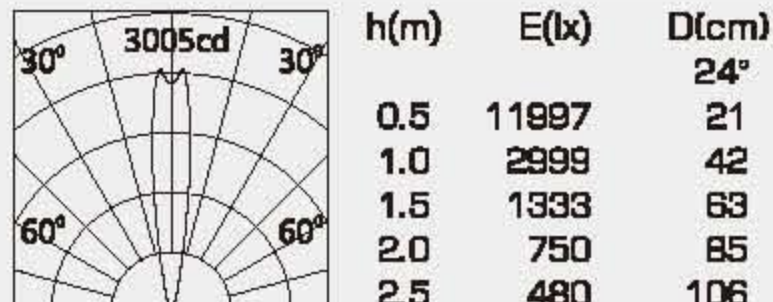
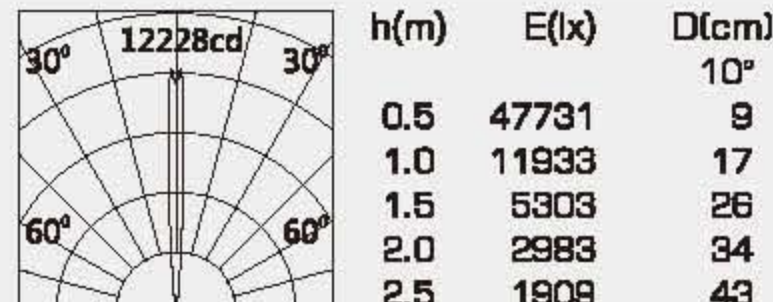
CUT OUT: \varnothing 124MM
POWER: 15.8W
VOLTAGE: AC100-277V
CTN: 8PCS
3000K: 485lm



IO19-13C



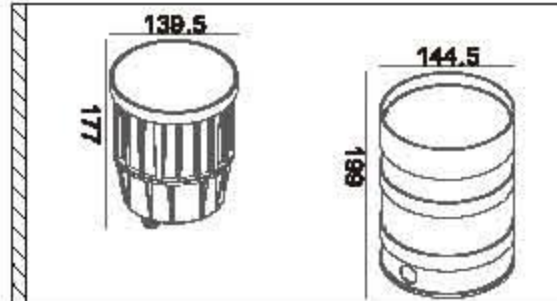
CUT OUT: \varnothing 124MM
POWER: 15.7W
VOLTAGE: AC100-277V
CTN: 8PCS
3000K: 575lm



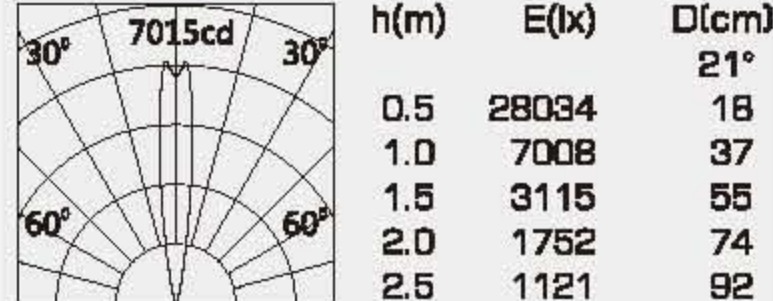
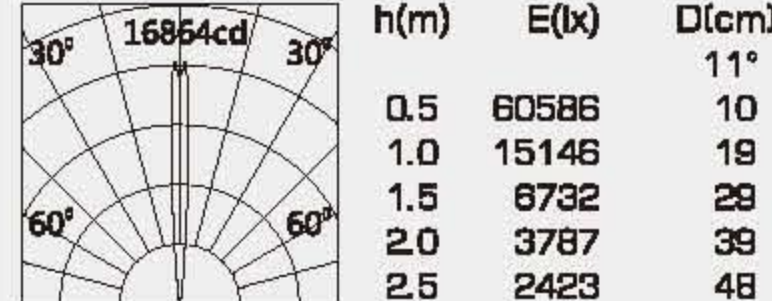
In-ground luminaire



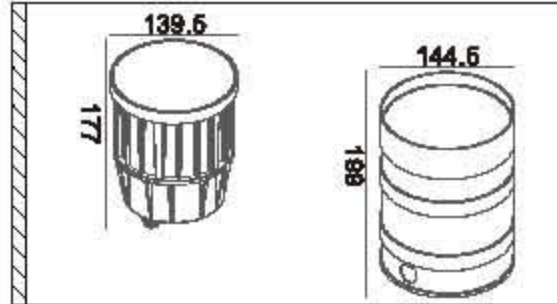
IO19-18A



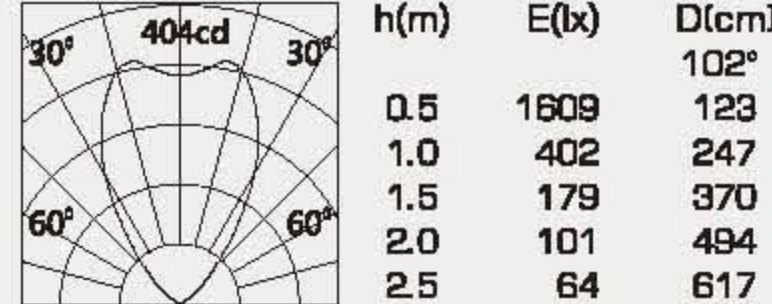
CUT OUT: \varnothing 146MM
POWER: 22.6W
VOLTAGE: AC220-240V
CTN: 6PCS
3000K: 1487lm



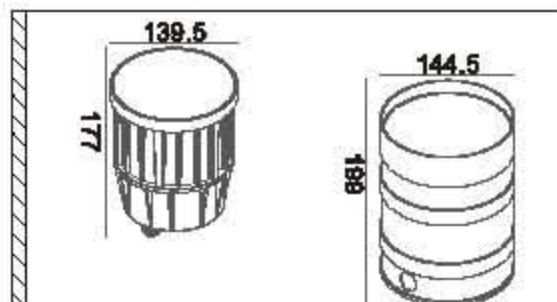
IO19-18B



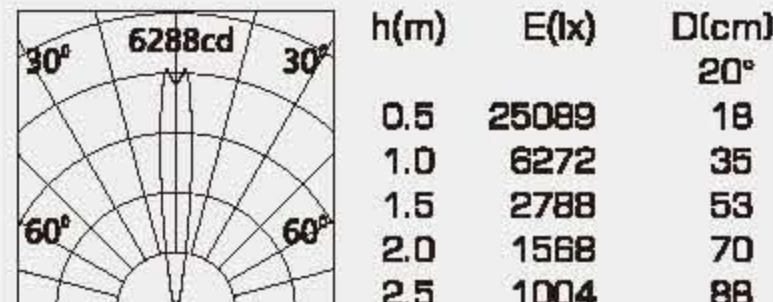
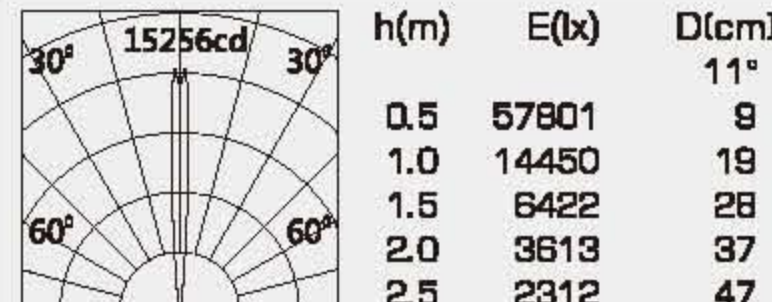
CUT OUT: \varnothing 146MM
POWER: 22.9W
VOLTAGE: AC220-240V
CTN: 6PCS
3000K: 972lm



IO19-18C



CUT OUT: \varnothing 146MM
POWER: 22.5W
VOLTAGE: AC220-240V
CTN: 6PCS
3000K: 1029lm





Product features

USES precision cast aluminum lamp body, polished stainless steel plate or aluminum alloy panels, high quality waterproof connector, silicon rubber sealing ring, arc angles of refraction strengthened glass, waterproof, dustproof, prevent leakage and corrosion. Modelling concise, small and exquisite appearance, aluminum alloy, stainless steel body, 8 -- 10 mm thick toughened glass, PC cover.

Range of Application

Widely used in square, restaurants, private villas, gardens, conference room, exhibition hall, shopping malls, residential environment beautification, stage bar, parking sculpture, tourist attractions and other places lighting decoration, etc.



Wall washing
Vertical illuminance for brightening the surroundings and segmenting the exterior landscape.

Lens wallwashers
Asymmetrical light distribution for highly uniform wall washing.

Accentuation
Emphasis of objects or architectural elements

Uplights
Very wide beam, rotationally symmetrical light distribution for accent lighting.

Directional luminaires
Very narrow to wide beam, rotationally or axially symmetrical light distribution for accent lighting.

Special characteristics

Excellent uniformity

Available in round or square

Different light colours

high power LED

COB

Efficient Spherolit technology

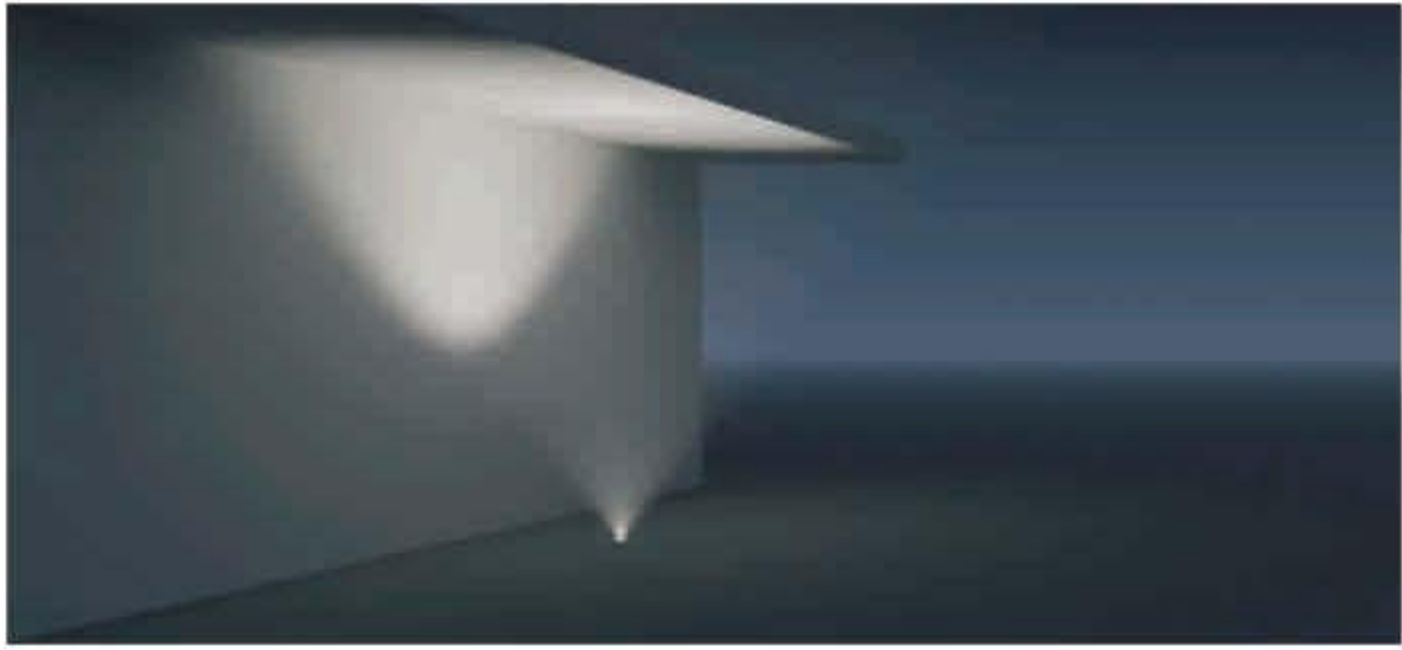
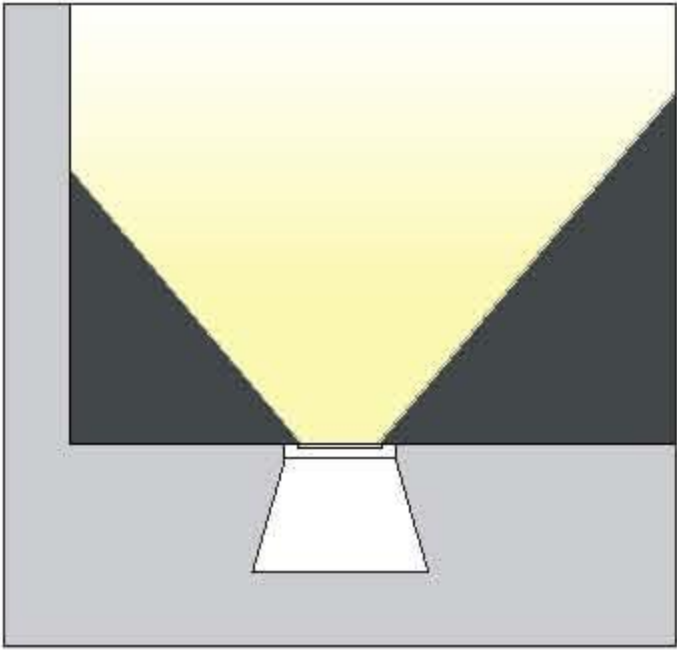
Excellent thermal management

EMC optimised

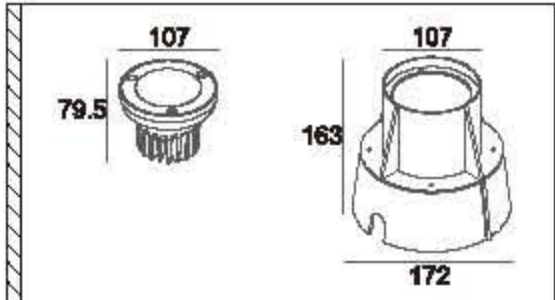
Different light distributions

Phase dimmable

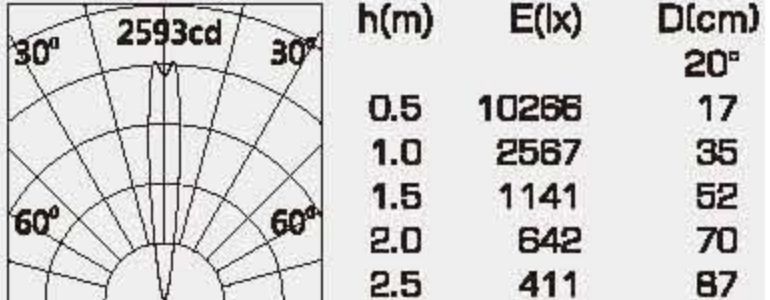
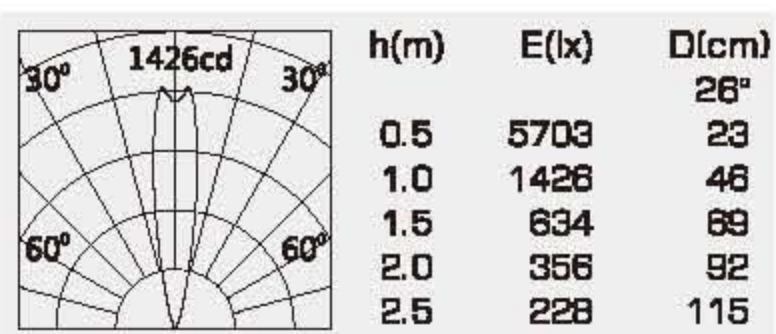
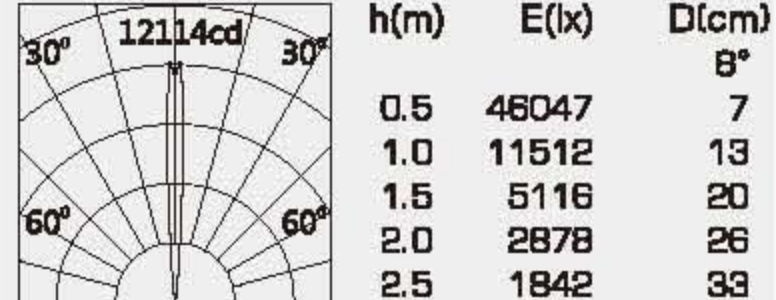
In-ground luminaire



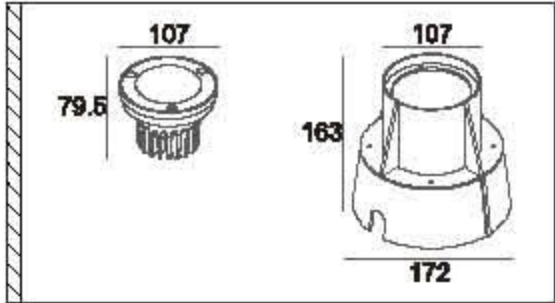
IO20-03A IO20-03AS



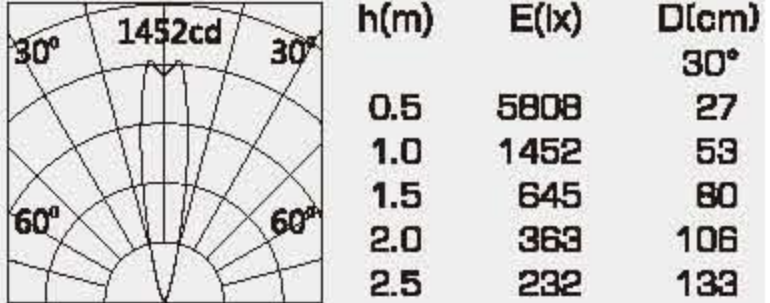
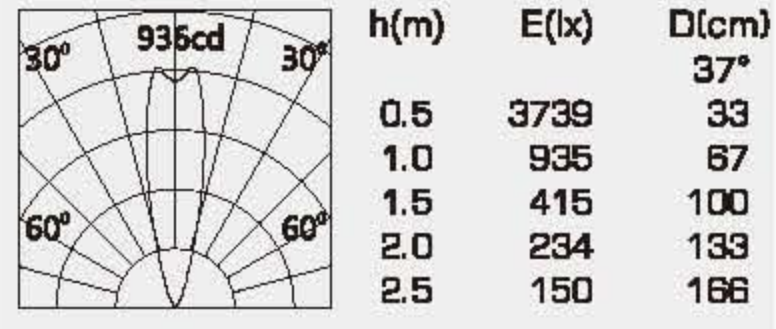
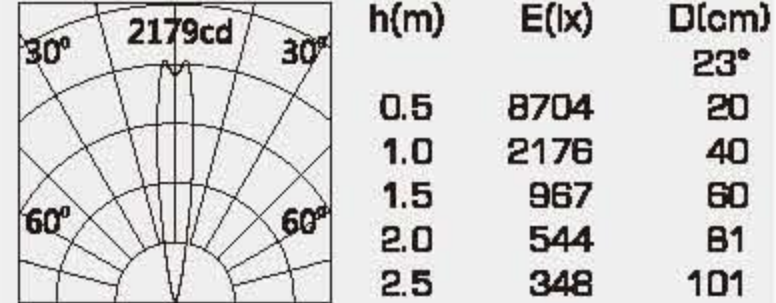
CUT OUT: \varnothing 181MM
POWER: 8.3W
VOLTAGE: AC100-240V
CTN: 8PCS
3000K: 307lm



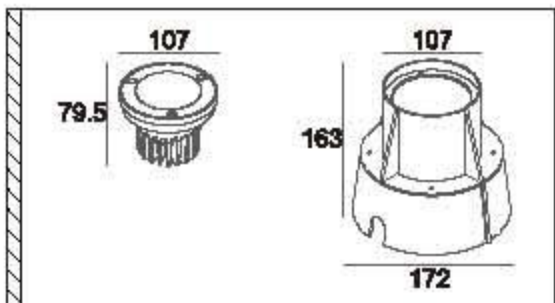
IO20-06A IO20-06AS



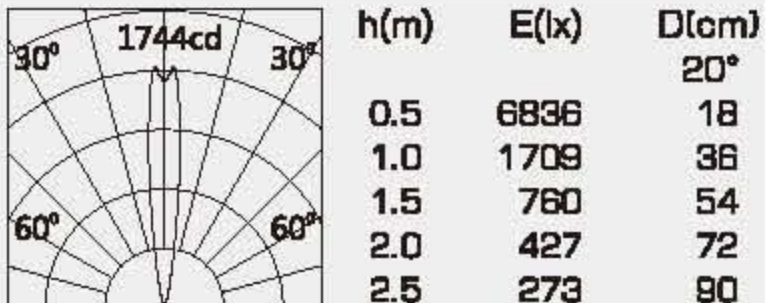
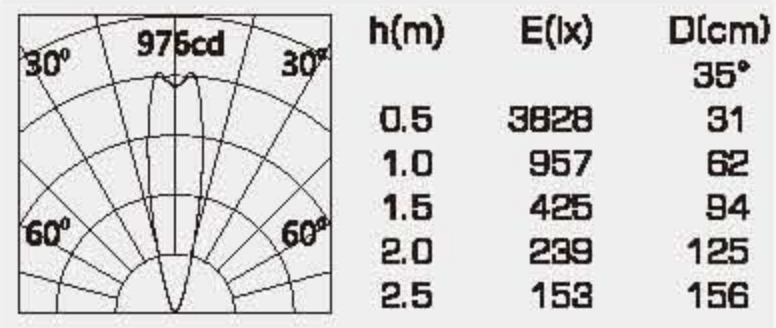
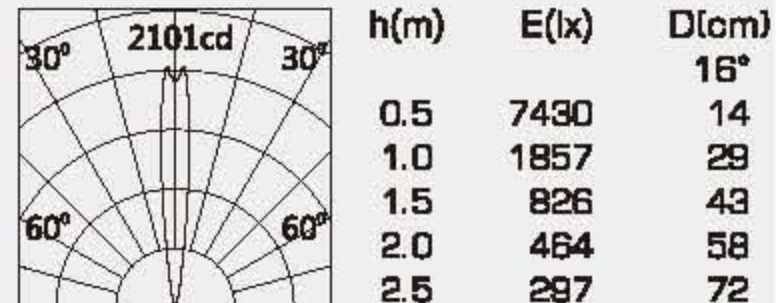
CUT OUT: \varnothing 181MM
POWER: 13W
VOLTAGE: AC100-240V
CTN: 8PCS
3000K: 546lm



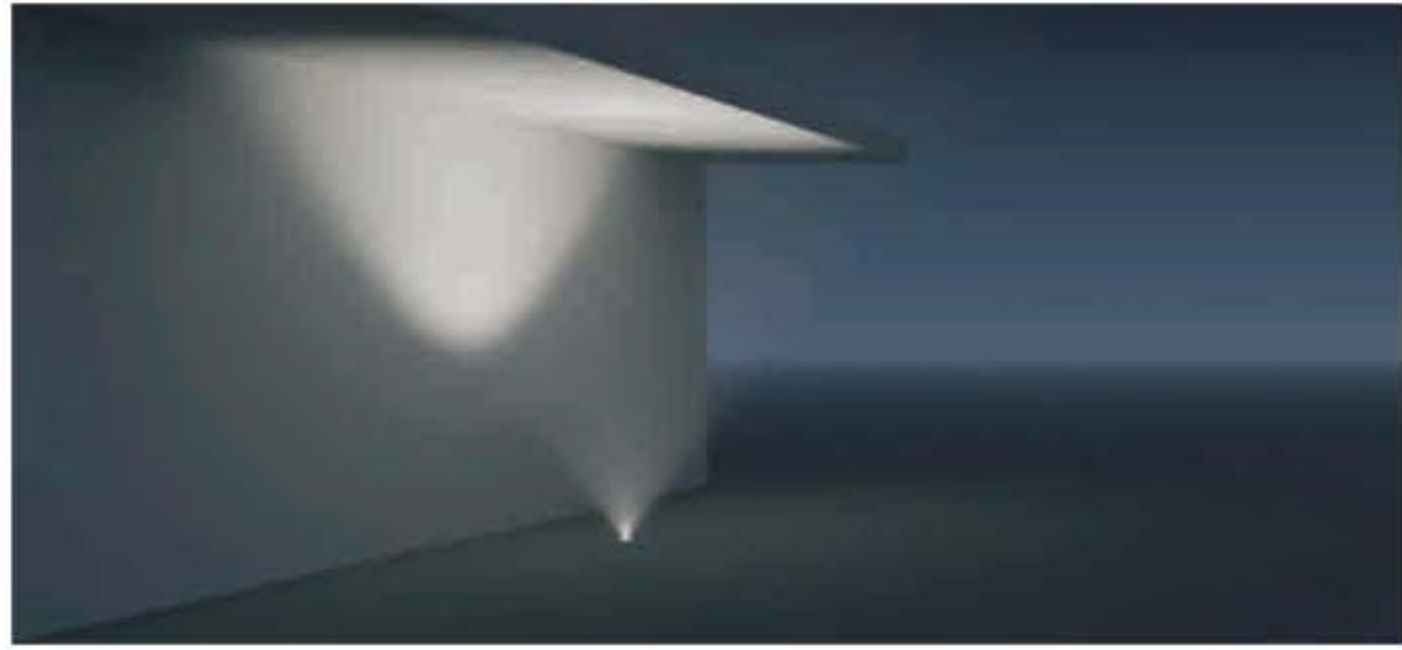
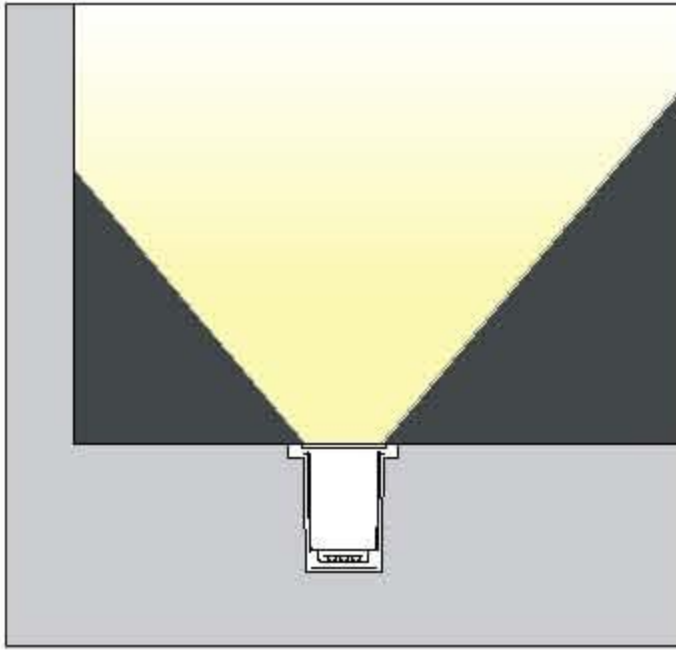
IO20-7A IO20-7AS



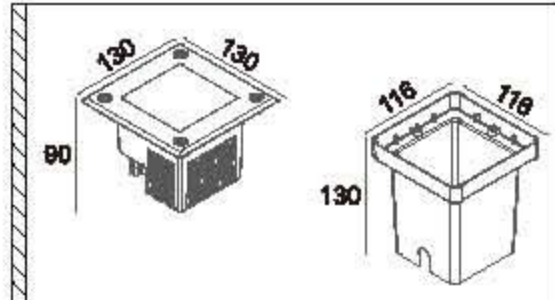
CUT OUT: \varnothing 181MM
POWER: 8.7W
VOLTAGE: AC100-240V
CTN: 8PCS
3000K: 538lm



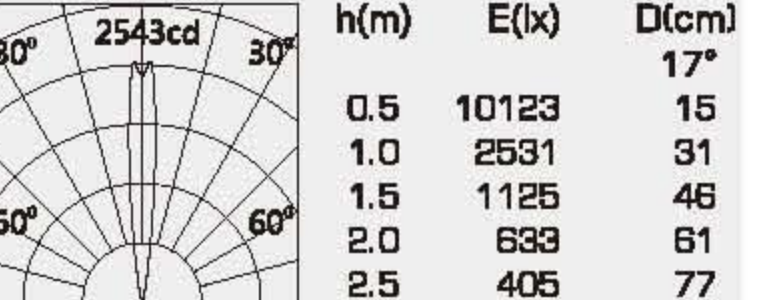
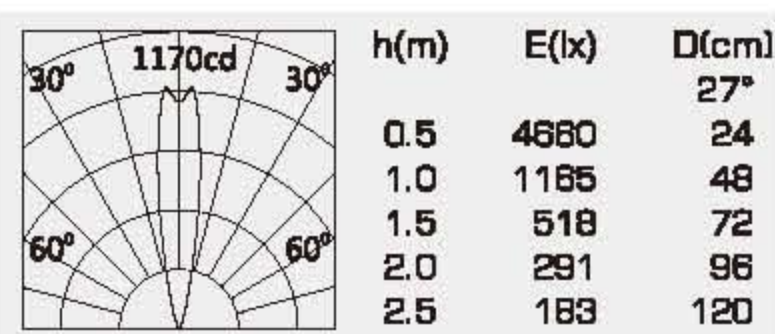
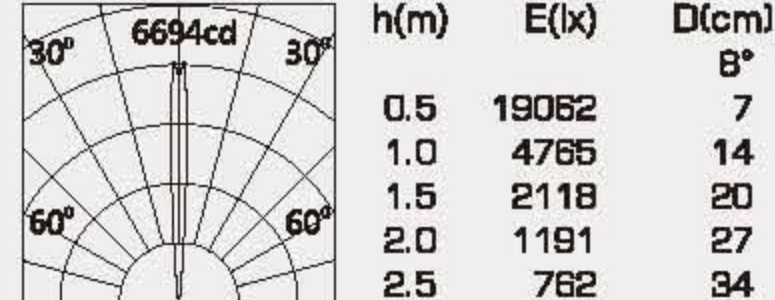
In-ground luminaire



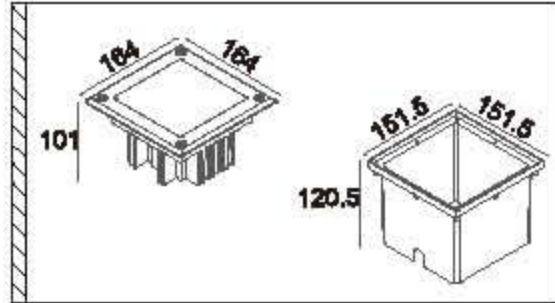
IO21-03A IO21-03AS



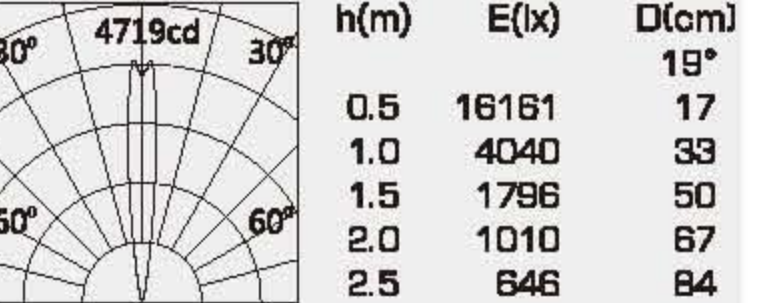
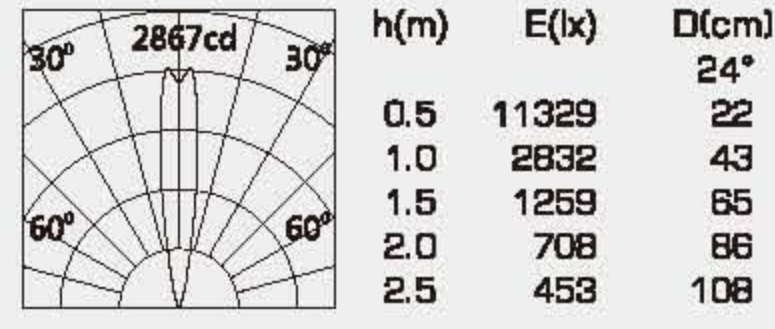
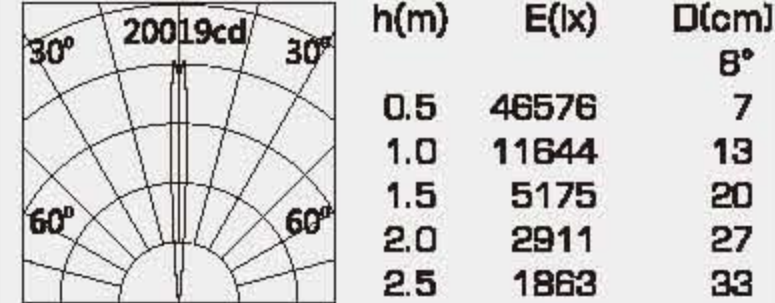
CUT OUT: 116X116X130MM
POWER: 7.9W
VOLTAGE: AC100-240V
CTN: 12PCS
3000K: 286lm



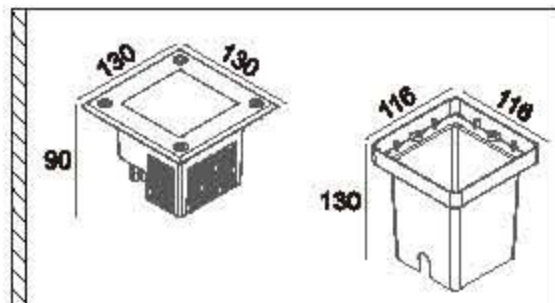
IO21-06A IO21-06AS



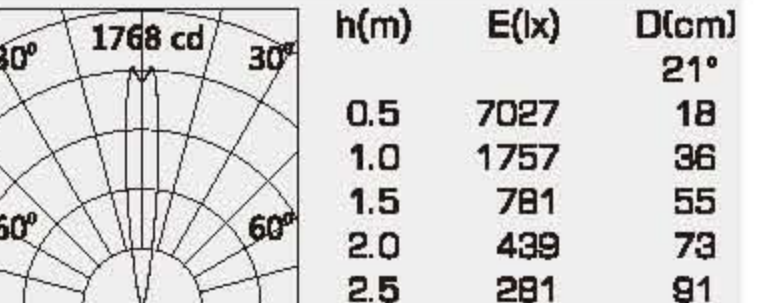
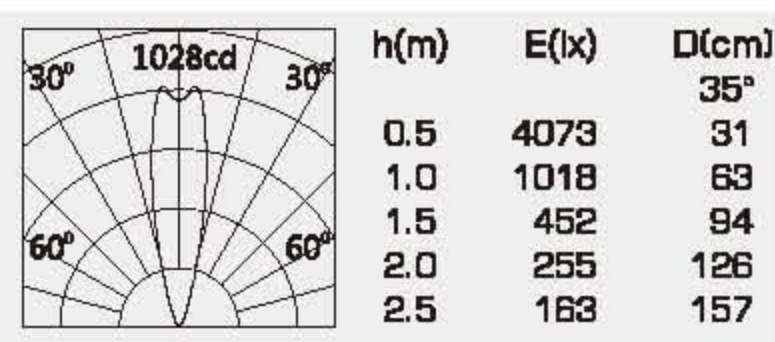
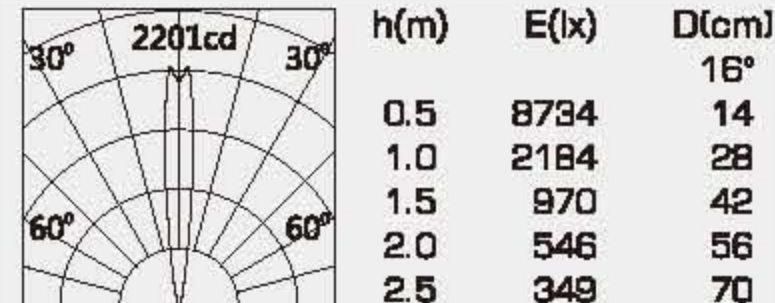
CUT OUT: 151X151X120MM
POWER: 12.7W
VOLTAGE: DC700mA
CTN: 8PCS
3000K: 572lm



IO21-7A IO21-7AS



CUT OUT: 116X116X130MM
POWER: 8.7W
VOLTAGE: AC100-240V
CTN: 12PCS
3000K: 542lm





Product features

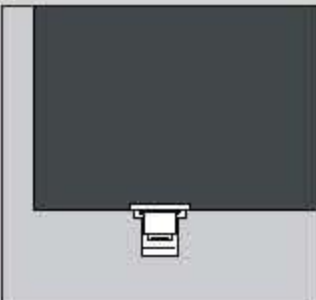
USES precision cast aluminum lamp body, polished stainless steel plate or aluminum alloy panels, high quality waterproof connector, silicon rubber sealing ring, arc angles of refraction strengthened glass, waterproof, dustproof, prevent leakage and corrosion. Modelling concise, small and exquisite appearance, aluminum alloy, stainless steel body, 8 -- 10 mm thick toughened glass, PC cover.

Range of Application

Widely used in square, restaurants, private villas, gardens, conference room, exhibition hall, shopping malls, residential environment beautification, stage bar, parking sculpture, tourist attractions and other places lighting decoration, etc.



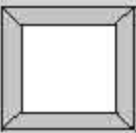
Accentuation
Emphasis of objects or architectural elements



Orientataion
Very wide beam, rotationally symmetrical light distribution for accent lighting.



Special characteristics



Excellent uniformity



COB



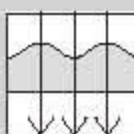
Excellent thermal management



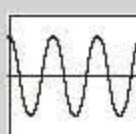
Phase dimmable



Different light colours

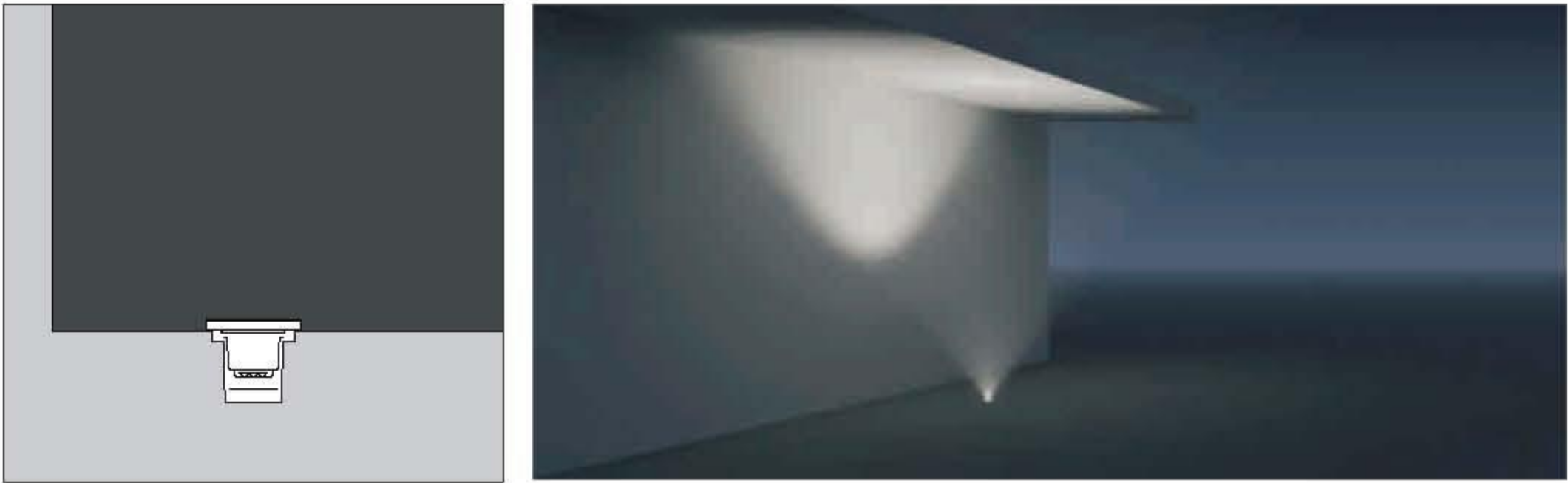


Efficient Spherolit technology

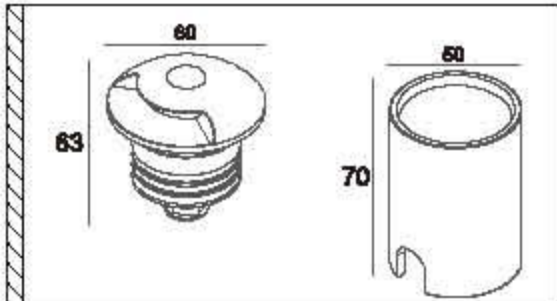


EMC optimised

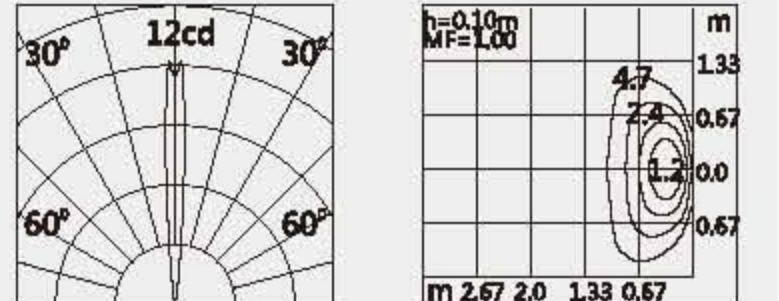
In-ground luminaire



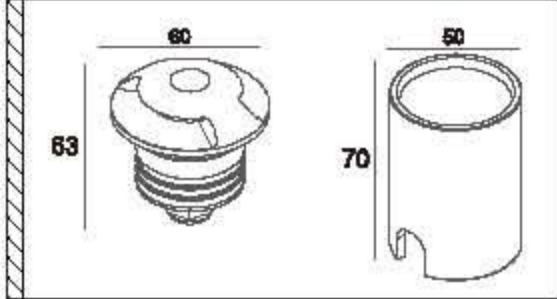
IO22-5A



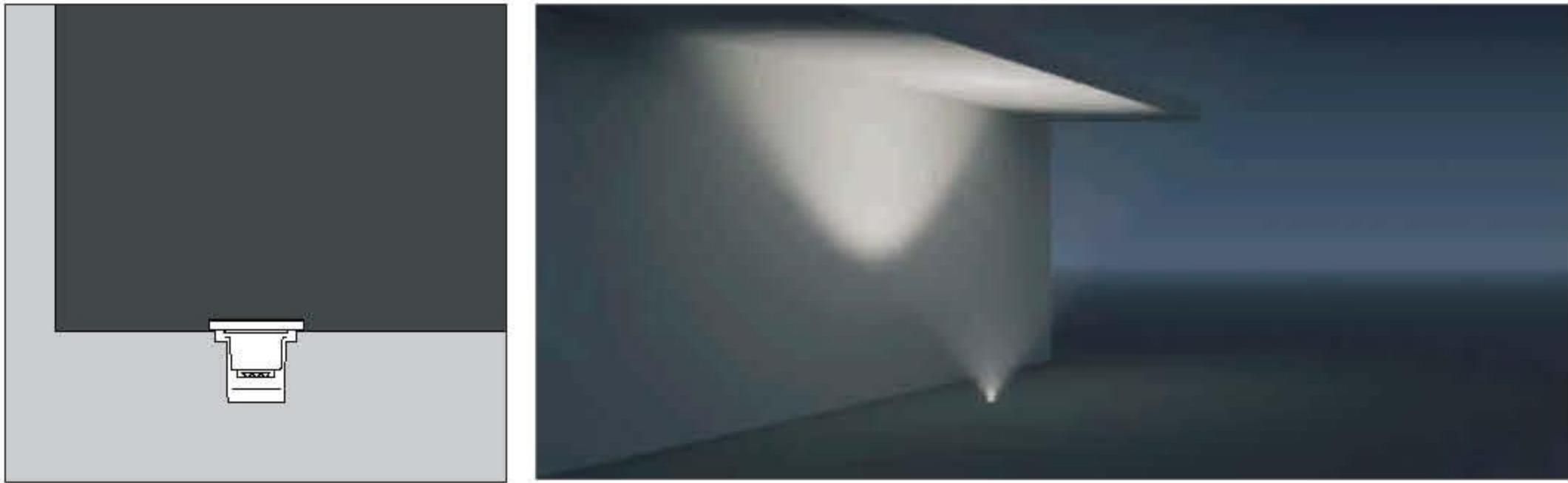
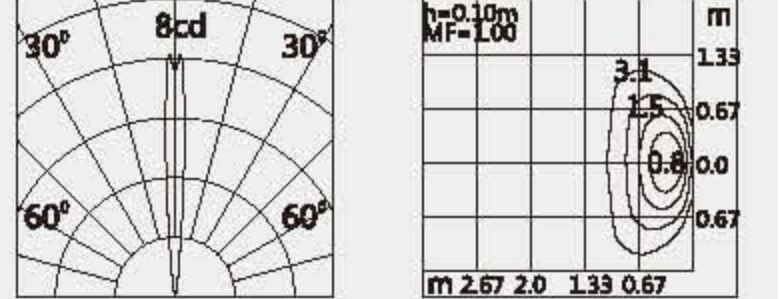
CUT OUT: \varnothing 51MM
POWER: 4.6W
VOLTAGE: DC500mA
CTN: 30PCS
3000K: 12lm



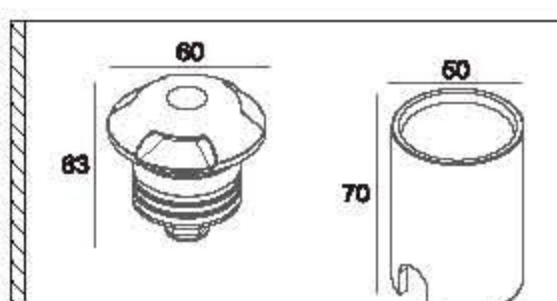
IO22-5B



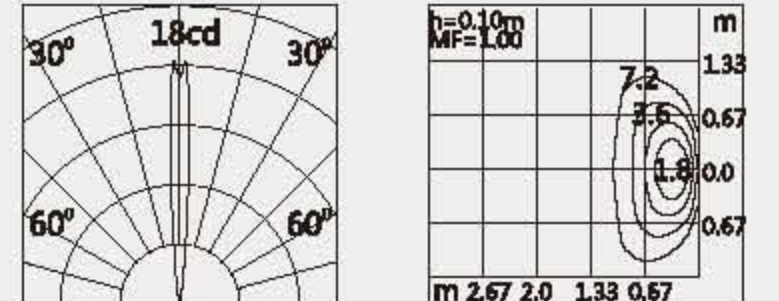
CUT OUT: \varnothing 51MM
POWER: 4.6W
VOLTAGE: DC500mA
CTN: 30PCS
3000K: 20lm



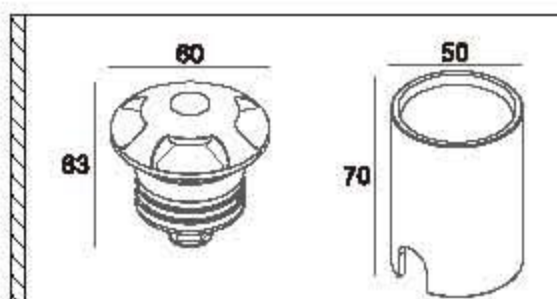
IO22-5C



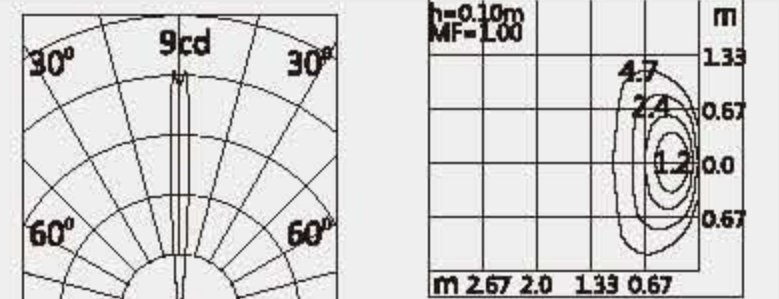
CUT OUT: \varnothing 51MM
POWER: 4.6W
VOLTAGE: DC500mA
CTN: 30PCS
3000K: 34lm



IO22-5D



CUT OUT: \varnothing 51MM
POWER: 4.6W
VOLTAGE: DC500mA
CTN: 30PCS
3000K: 12 lm





Product features

USES precision cast aluminum lamp body, polished stainless steel plate or aluminum alloy panels, high quality waterproof connector, silicon rubber sealing ring, arc angles of refraction strengthened glass, waterproof, dustproof, prevent leakage and corrosion. Modelling concise, small and exquisite appearance, aluminum alloy, stainless steel body, 8 -- 10 mm thick toughened glass, PC cover.

Range of Application

Widely used in square, restaurants, private villas, gardens, conference room, exhibition hall, shopping malls, residential environment beautification, stage bar, parking sculpture, tourist attractions and other places lighting decoration, etc.



Wall washing
Vertical illuminance for brightening the surroundings and segmenting the exterior landscape.

Accentuation
Emphasis of objects or architectural elements

Lens wallwashers
Asymmetrical light distribution for highly uniform wall washing.

Uplights
Very wide beam, rotationally symmetrical light distribution for accent lighting.

Directional luminaires
Very narrow to wide beam, rotationally or axially symmetrical light distribution for accent lighting.

Special characteristics

Excellent uniformity

Different light colours

Efficient Spherolit technology

high power LED

COB

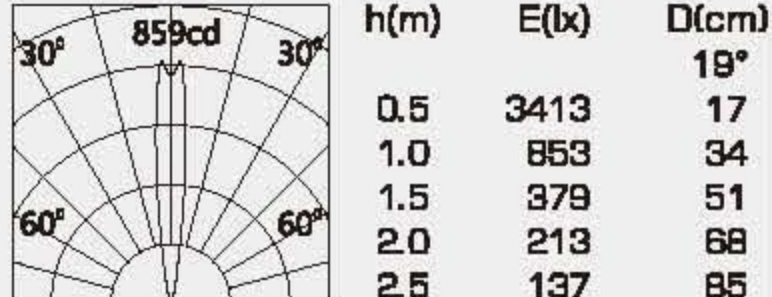
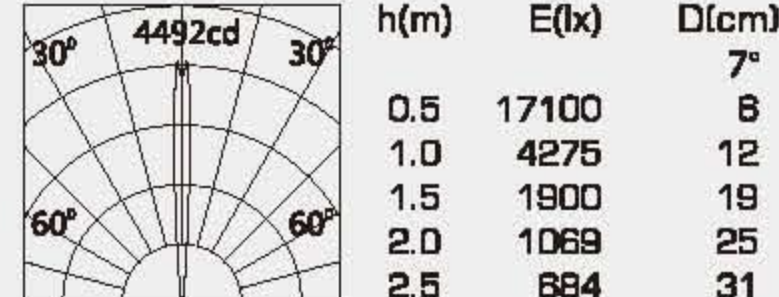
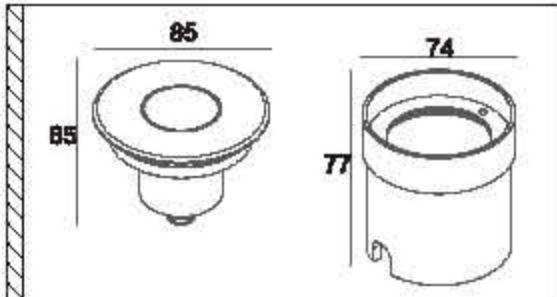
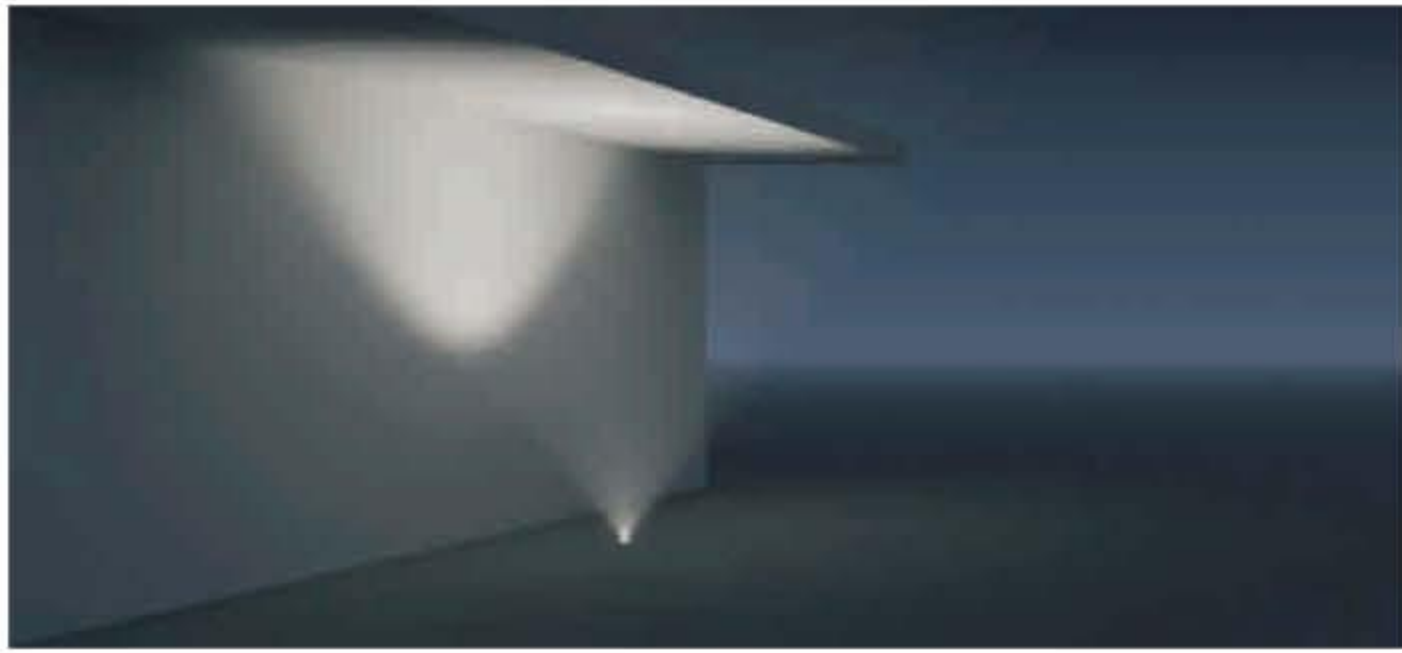
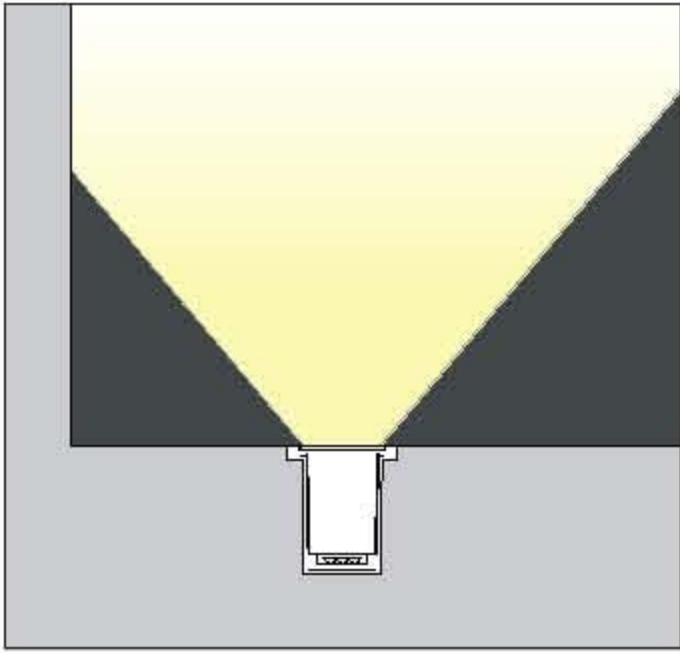
Excellent thermal management

EMC optimised

Different light distributions

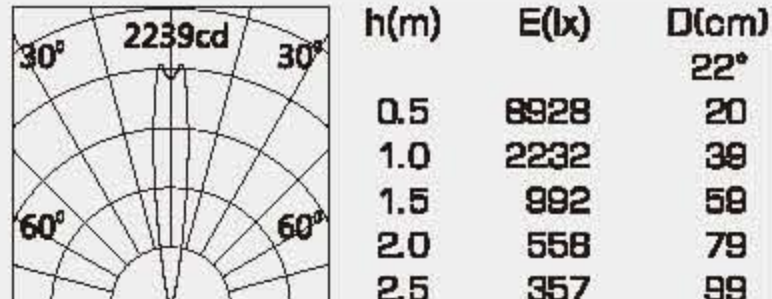
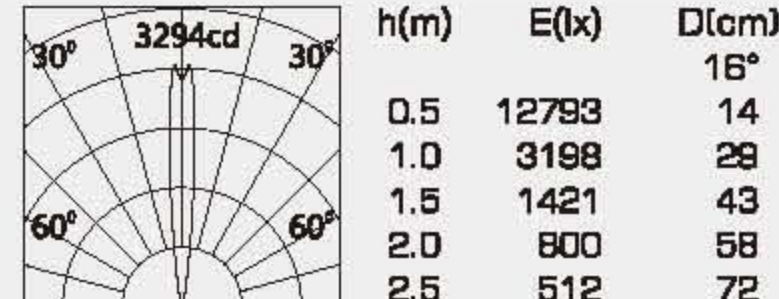
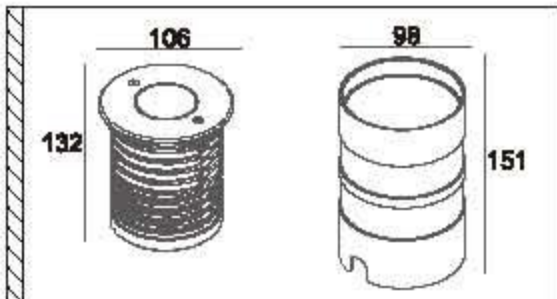
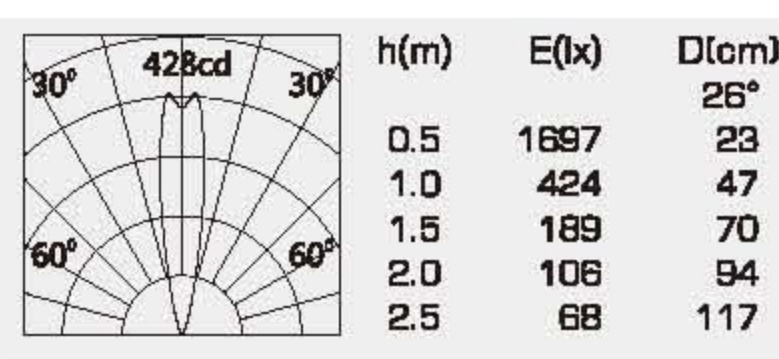
Phase dimmable

In-ground luminaire



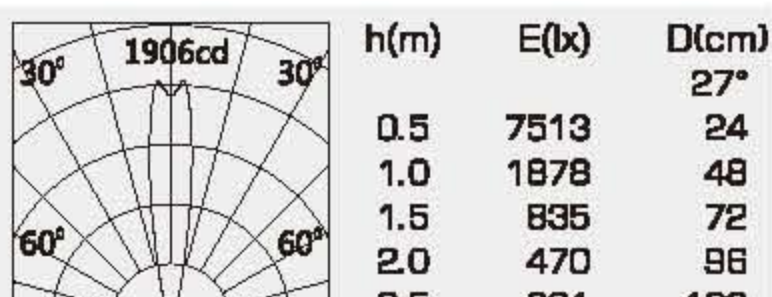
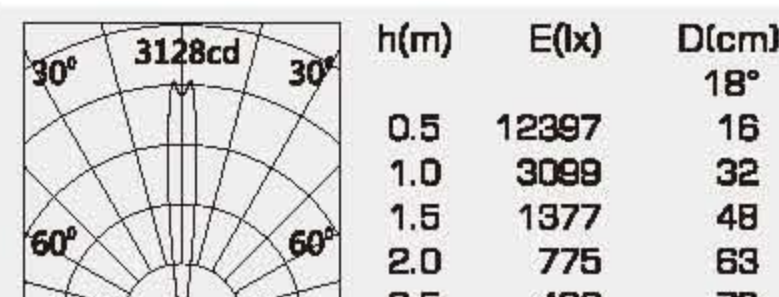
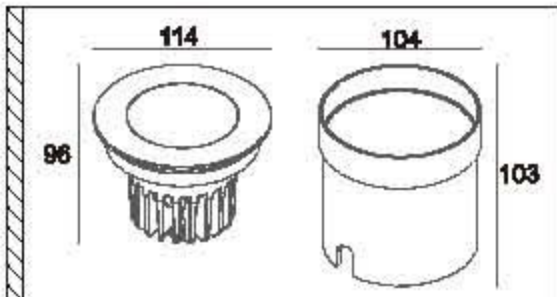
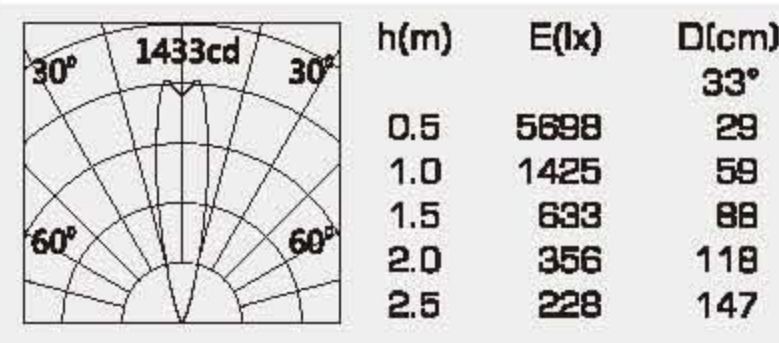
I023-01A I023-01AS

CUT OUT: ϕ 75MM
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 115lm



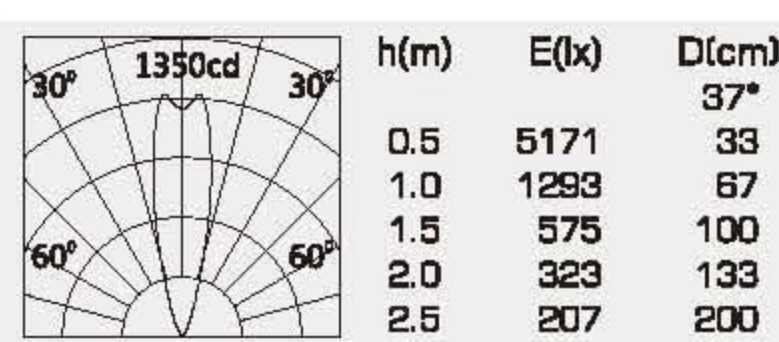
I023-7A I023-7AS

CUT OUT: ϕ 105MM
POWER: 8.5W
VOLTAGE: DC500mA
CTN: 18PCS
3000K: 533lm

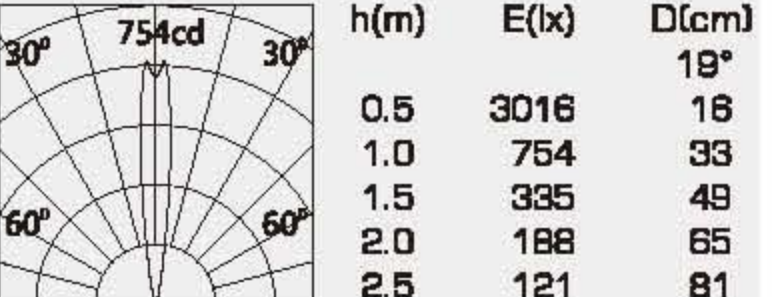
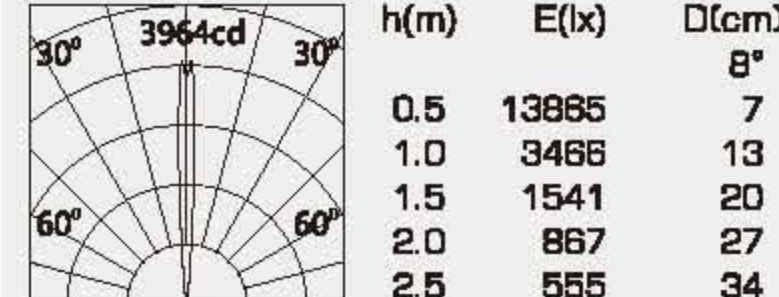
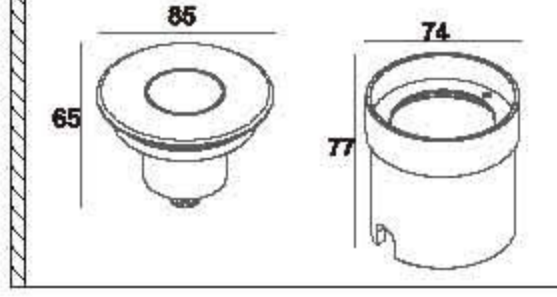
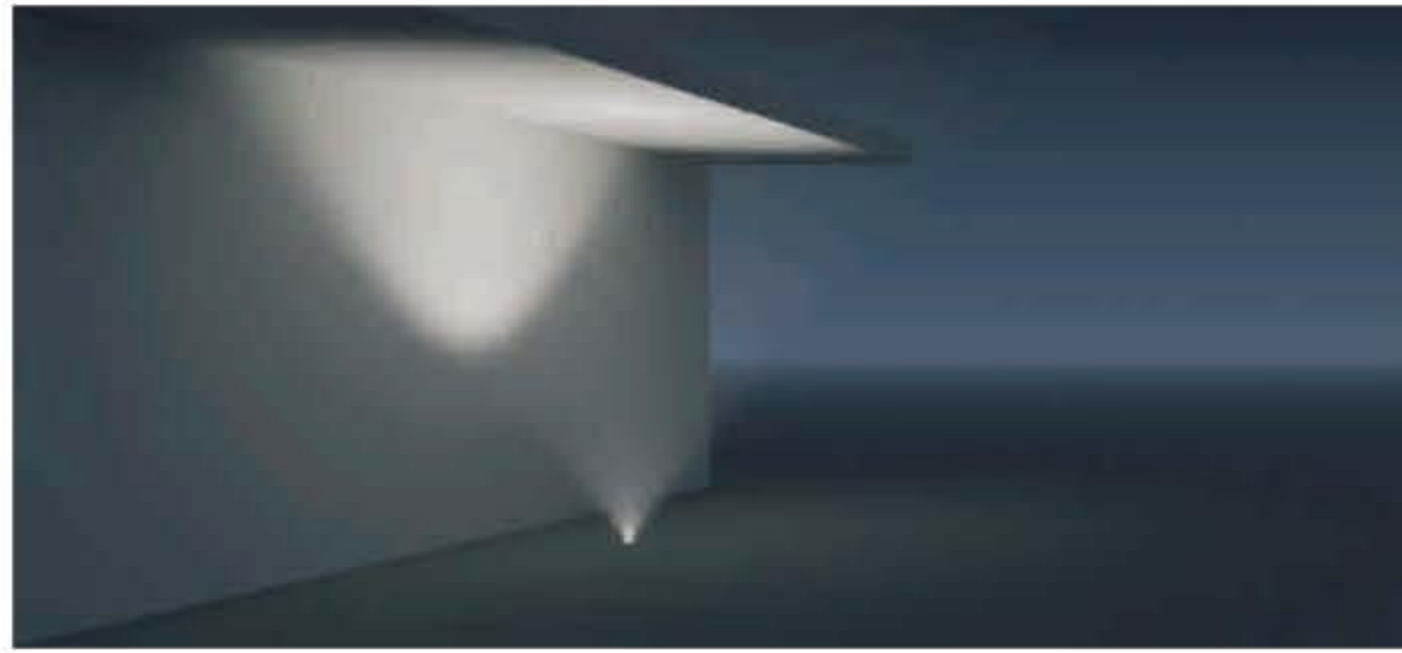
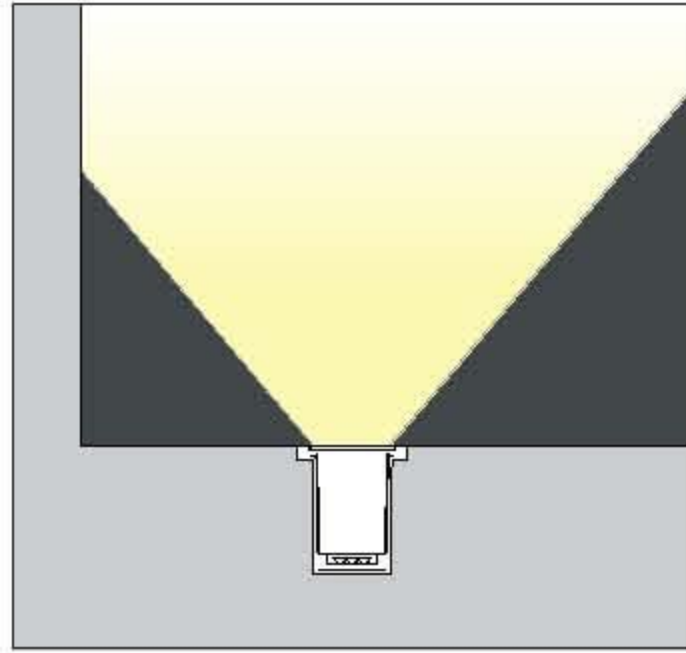


I023-9A I023-9AS

CUT OUT: ϕ 105MM
POWER: 9W
VOLTAGE: DC500mA
CTN: 18PCS
3000K: 783lm

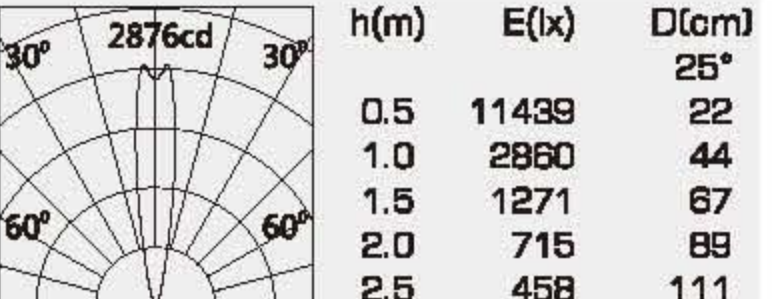
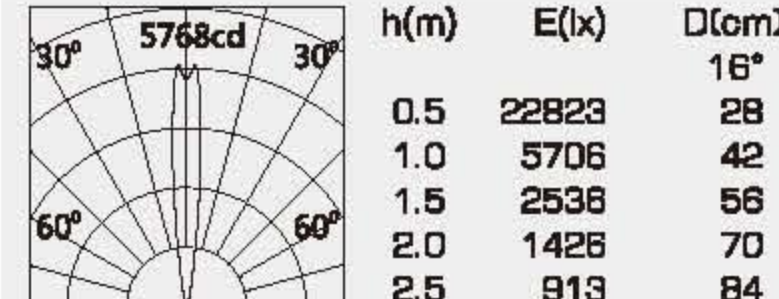
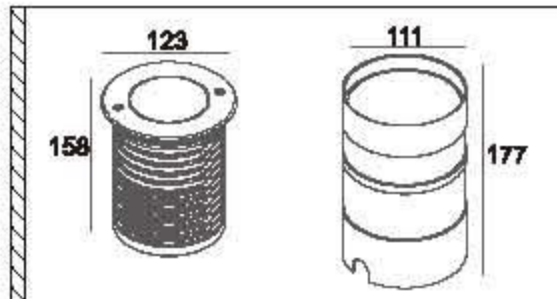
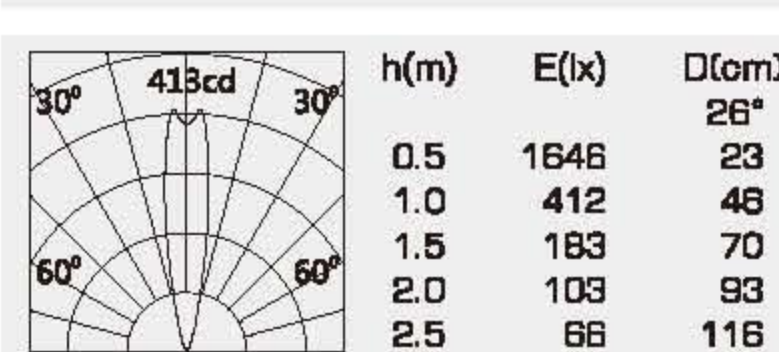


In-ground luminaire



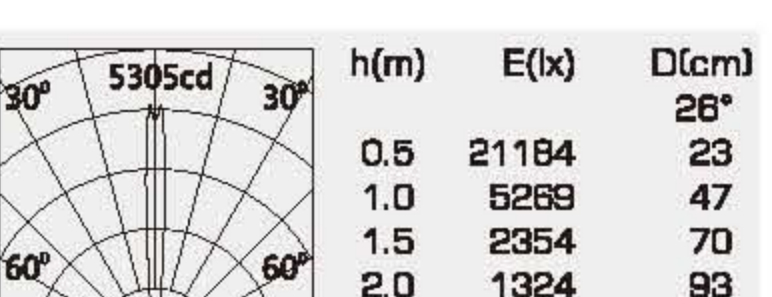
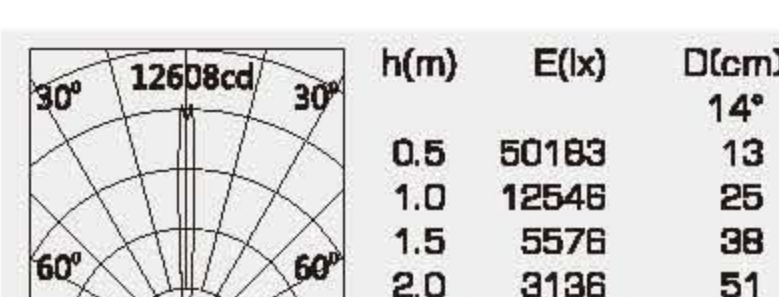
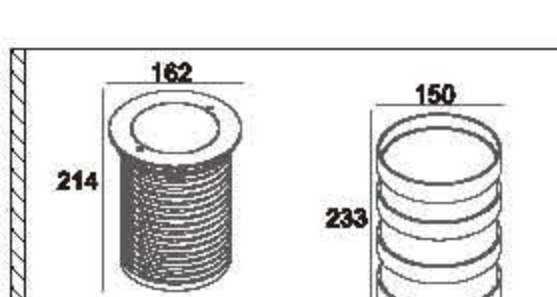
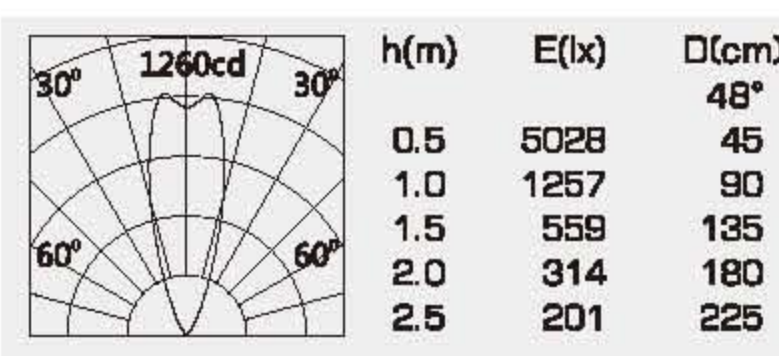
I023-01A-24V I023-01AS-24V

CUT OUT: ϕ 75MM
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 107lm



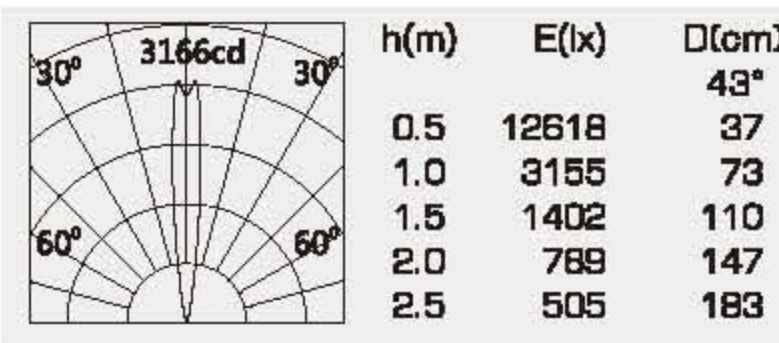
I023-13A I023-13AS

CUT OUT: ϕ 105MM
POWER: 16W
VOLTAGE: DC500mA
CTN: 18PCS
3000K: 975lm



I023-18A I023-18AS

CUT OUT: ϕ 151MM
POWER: 22.6W
VOLTAGE: AC220-240V
CTN: 6PCS
3000K: 1624lm



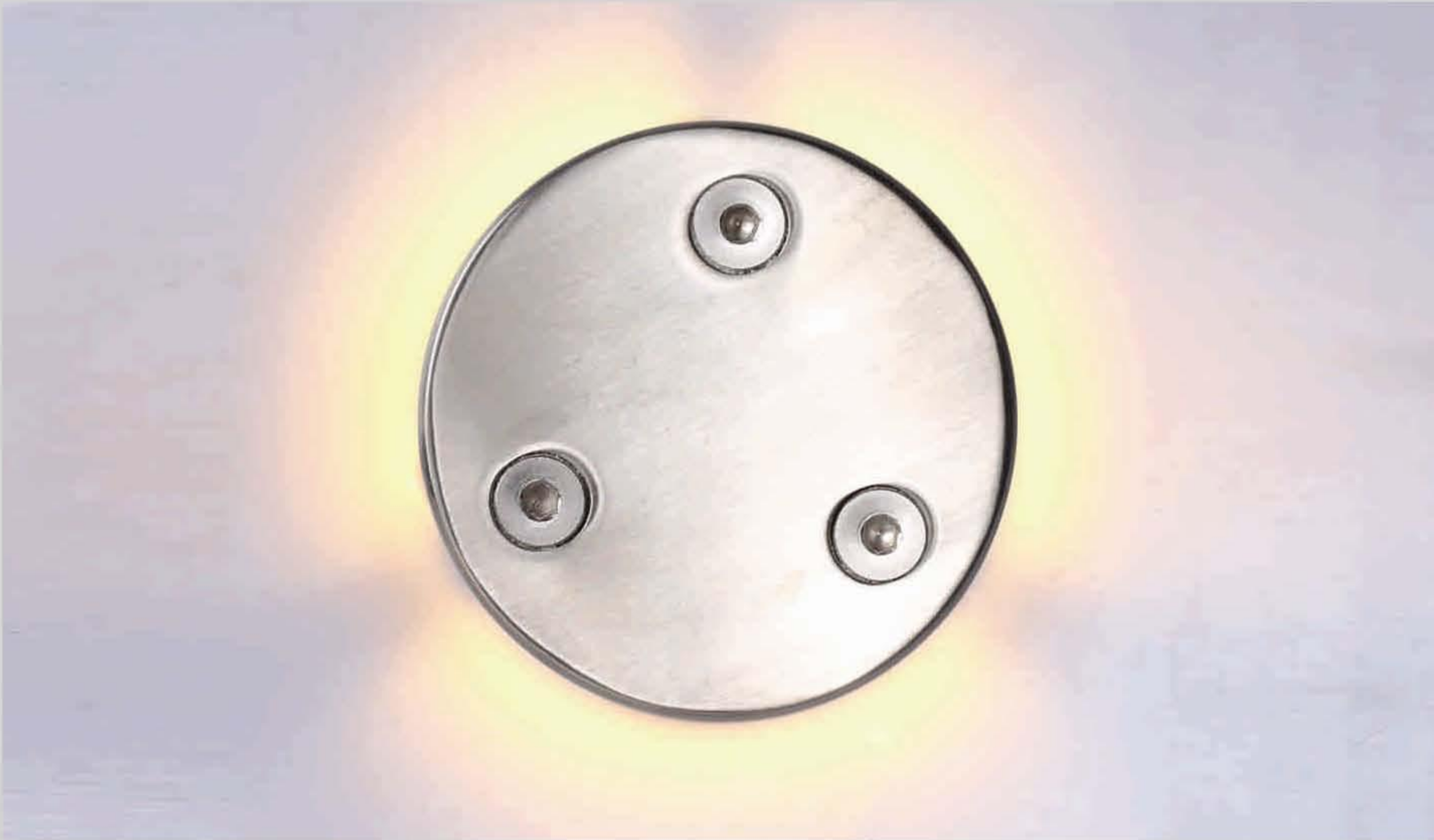


Product features

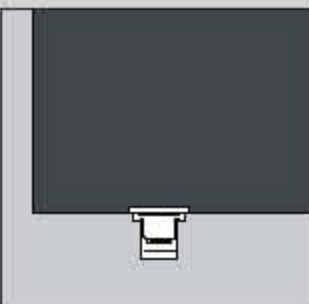
USES precision cast aluminum lamp body, polished stainless steel plate or aluminum alloy panels, high quality waterproof connector, silicon rubber sealing ring, arc angles of refraction strengthened glass, waterproof, dustproof, prevent leakage and corrosion. Modelling concise, small and exquisite appearance, aluminum alloy, stainless steel body, 8 -- 10 mm thick toughened glass, PC cover.

Range of Application

Widely used in square, restaurants, private villas, gardens, conference room, exhibition hall, shopping malls, residential environment beautification, stage bar, parking sculpture, tourist attractions and other places lighting decoration, etc.

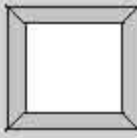


Accentuation
Emphasis of objects or architectural elements



Orientataion
Very wide beam, rotationally symmetrical light distribution for accent lighting.

Special characteristics



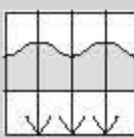
Excellent uniformity



Different light colours



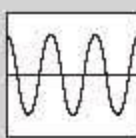
high power LED



Efficient Spherolit technology



Excellent thermal management

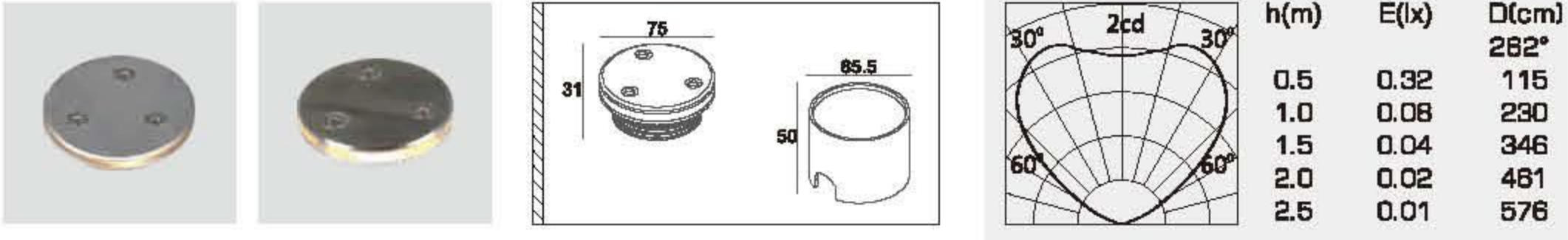
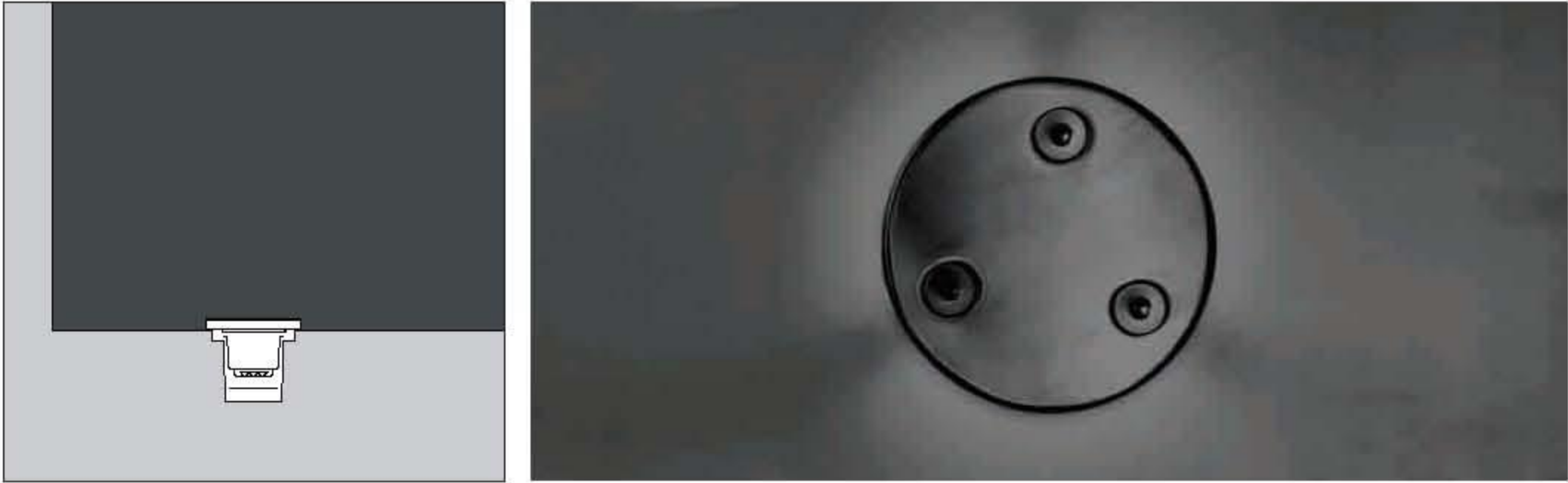


EMC optimised



Phase dimmable

In-ground luminaire



I024-01A **I024-01AS**

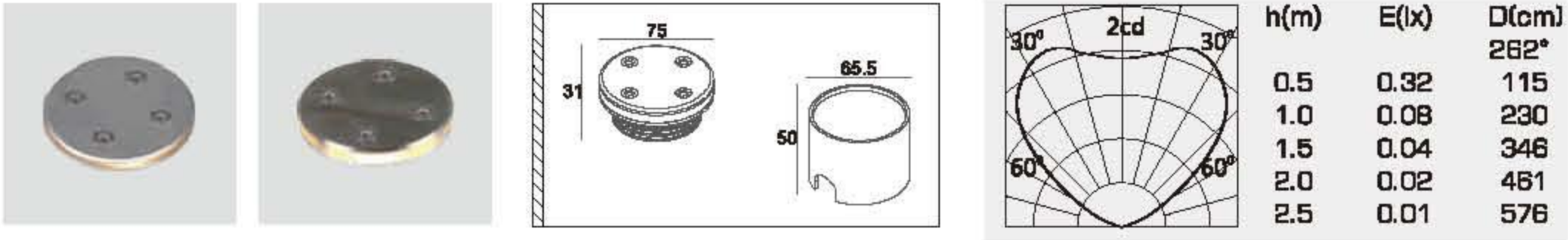
CUT OUT: ϕ 67MM

POWER: 2.5W

VOLTAGE: DC700mA

CTN: 24PCS

3000K: 11lm



I024-01B **I024-01BS**

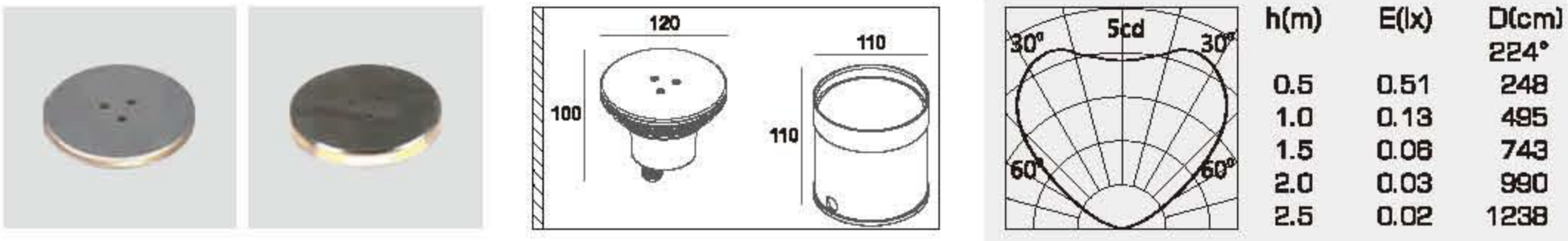
CUT OUT: ϕ 67MM

POWER: 2.5W

VOLTAGE: DC700mA

CTN: 24PCS

3000K: 11lm



I025-03A **I025-03AS**

CUT OUT: ϕ 111MM

POWER: 8.3W

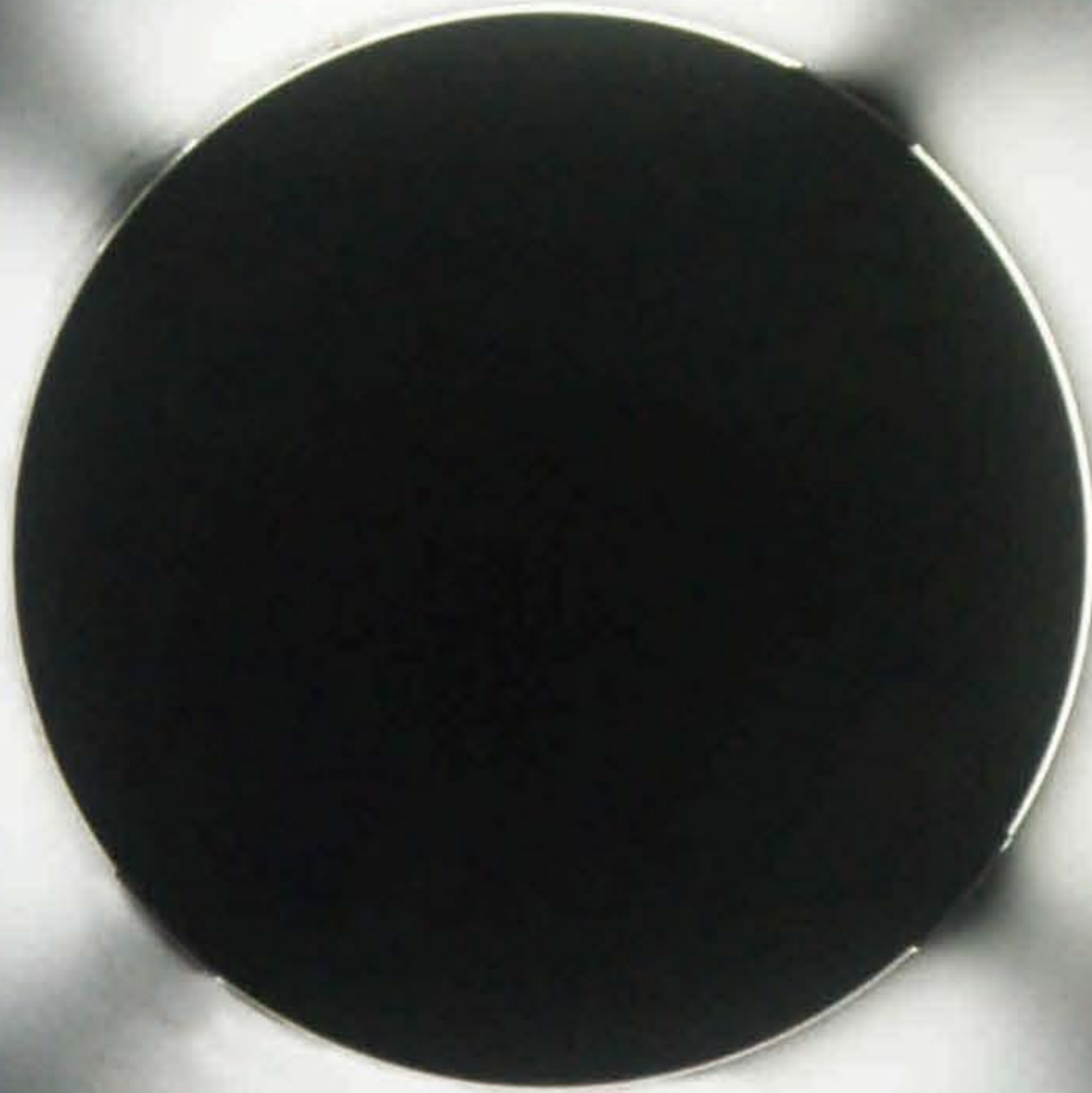
VOLTAGE: AC100-240V

CTN: 16PCS

3000K: 26lm



In-ground luminaire





Product features

The use of precision cast aluminum lamp body, polishing of stainless steel panel or aluminum alloy panels, high-quality waterproof connectors, silicone rubber sealing ring, multi angle refraction curved tempered glass. It has small size, low power consumption, long service life, strong and durable, low power consumption, long life, easy installation, unique design, waterproof, dust, leakage, corrosion resistance;

Range of Application

Widely used in square, restaurants, private villas, gardens, meeting rooms, exhibition halls, residential environment, stage bar, shopping malls, parking sculpture, tourist attractions and other places, such as lighting decoration.

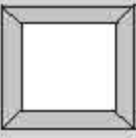


Accentuation
Emphasis of objects or architectural elements.

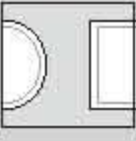


Uplights
Rotationally symmetrical light distribution for Orientation lighting

Special characteristics



Excellent uniformity



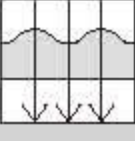
Available in round or square



Different light colours



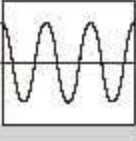
high power LED



Efficient Spherolit technology



Excellent thermal management



EMC optimised

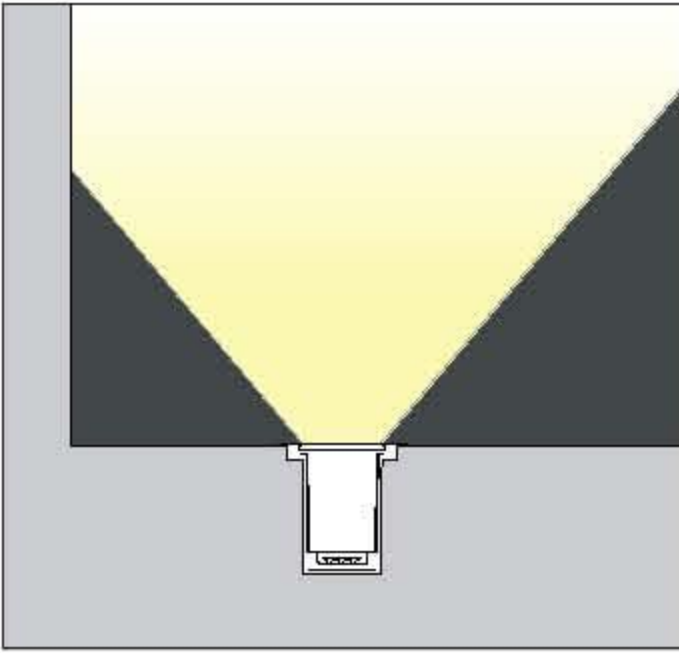


Different light distributions

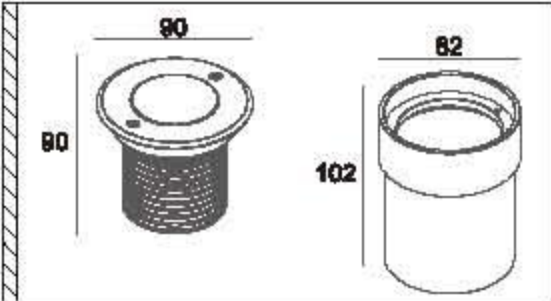


Phase dimmable

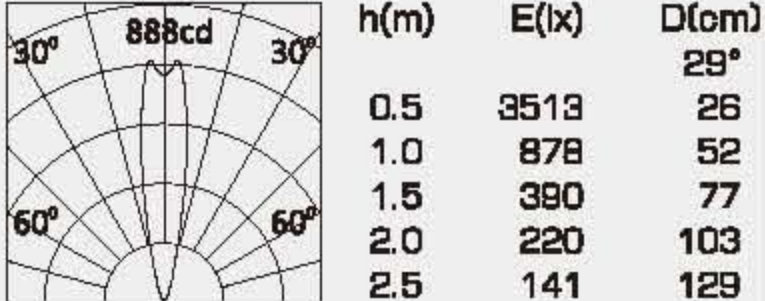
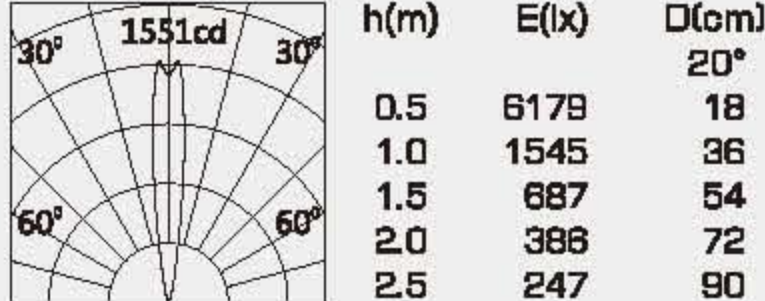
In-ground luminaires



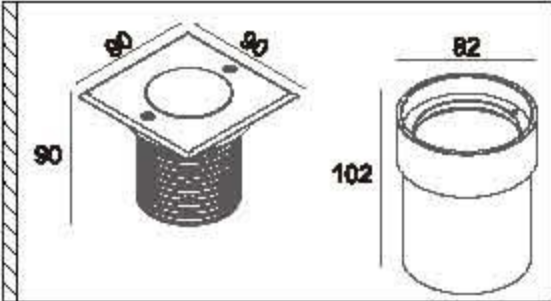
IO26-03AS



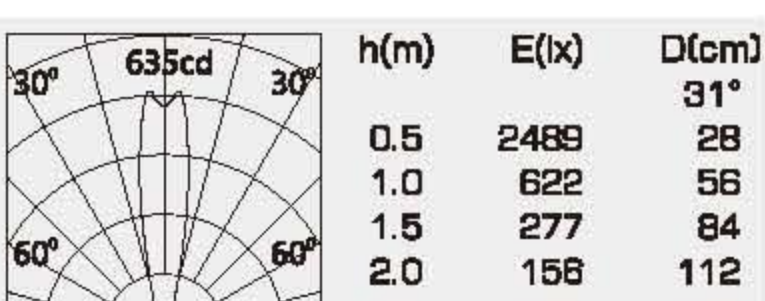
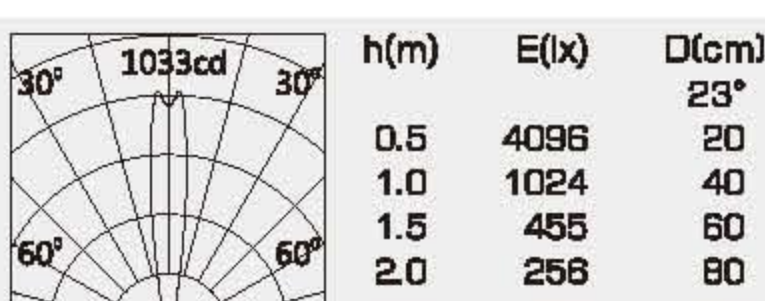
CUT OUT: \varnothing 83MM
POWER: 6.7W
VOLTAGE: DC700mA
CTN: 20PCS
3000K: 308lm



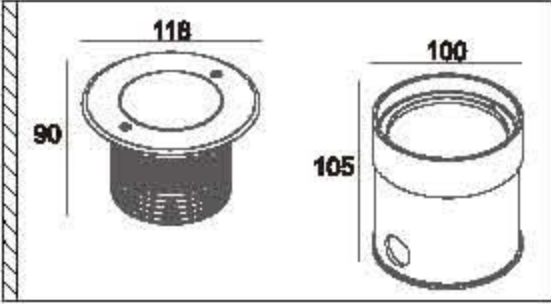
IO26-03BS



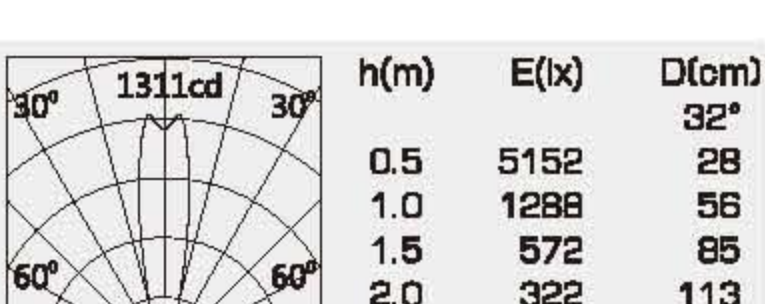
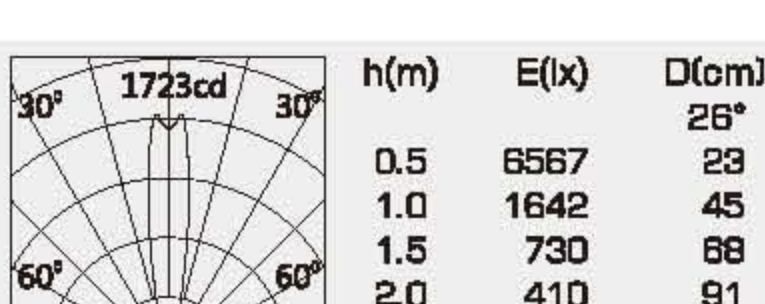
CUT OUT: \varnothing 83MM
POWER: 6.6W
VOLTAGE: DC700mA
CTN: 20PCS
4000K: 268lm



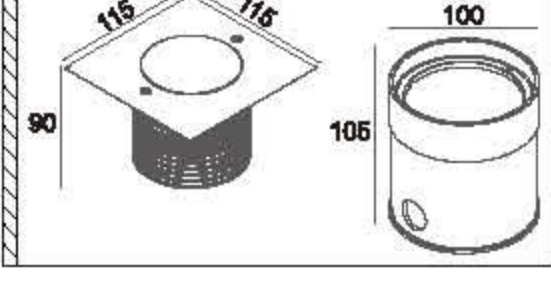
IO26-06AS



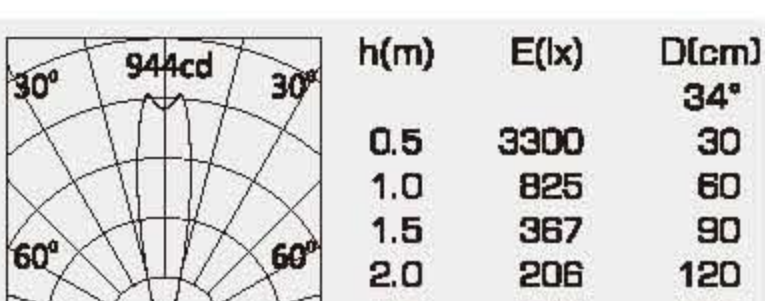
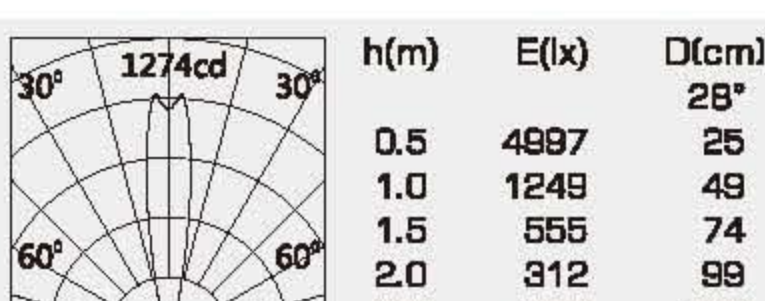
CUT OUT: \varnothing 101MM
POWER: 12.7W
VOLTAGE: DC700mA
CTN: 16PCS
3000K: 530lm



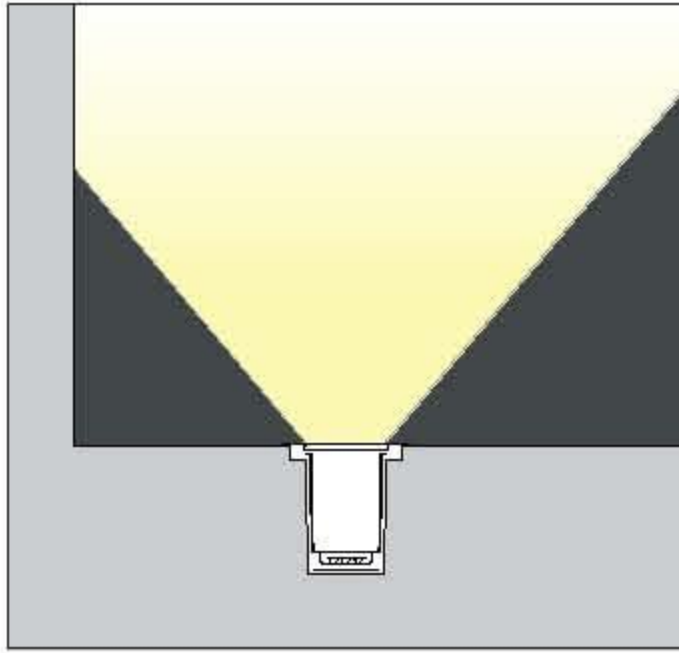
IO26-06BS



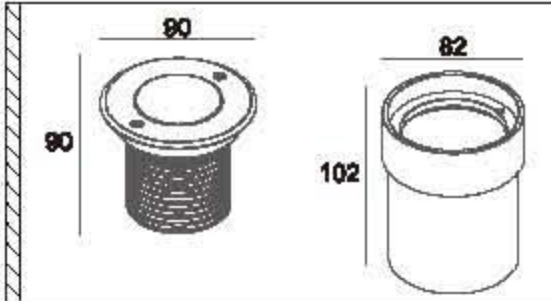
CUT OUT: \varnothing 101MM
POWER: 12.8W
VOLTAGE: DC700mA
CTN: 16PCS
4000K: 485lm



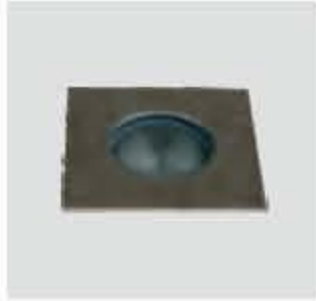
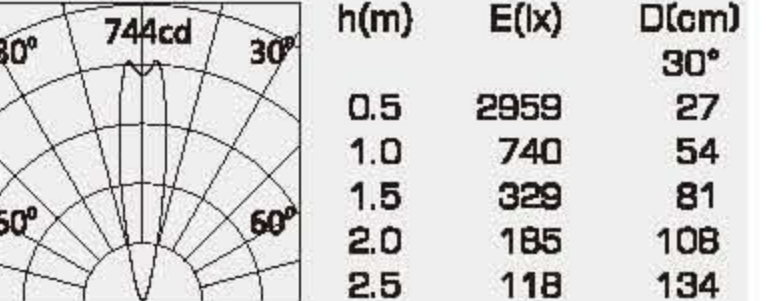
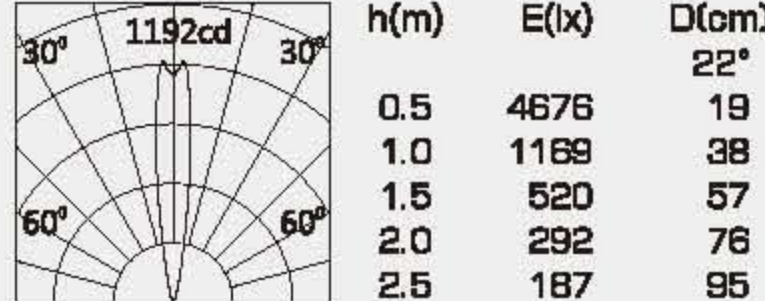
In-ground luminaires



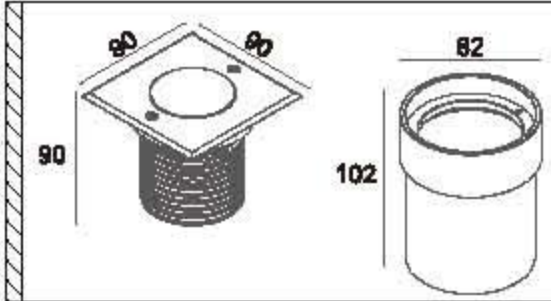
IO26-03AS-24V



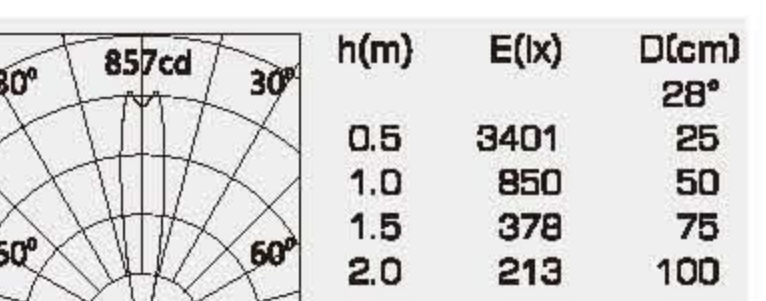
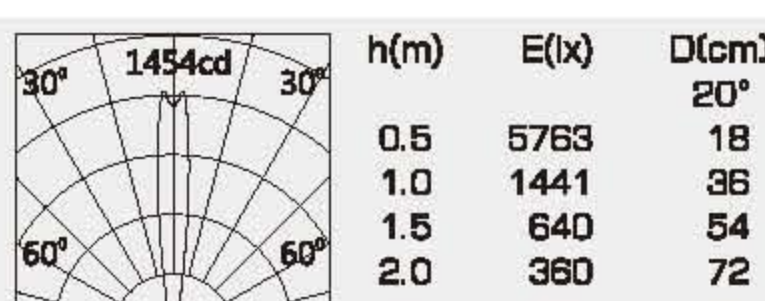
CUT OUT: \varnothing 83MM
POWER: 7.4W
VOLTAGE: DC24V
CTN: 20PCS
3000K: 272lm



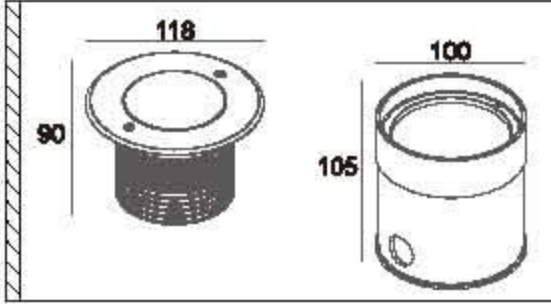
IO26-03BS-24V



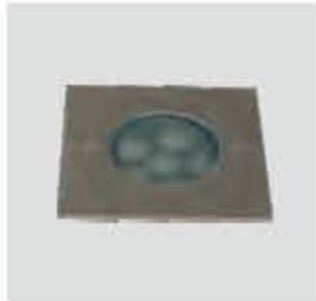
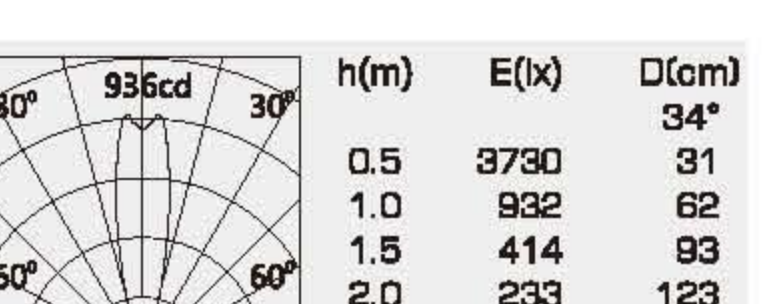
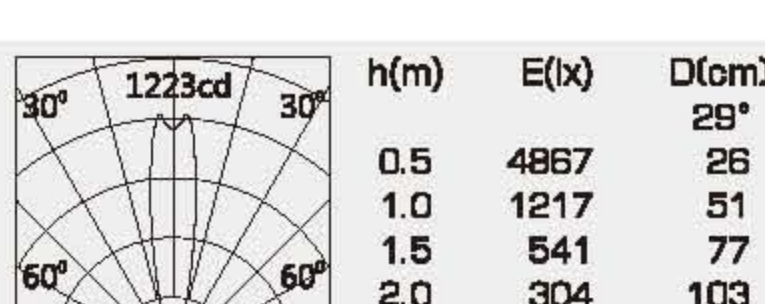
CUT OUT: \varnothing 83MM
POWER: 8.5W
VOLTAGE: DC24V
CTN: 20PCS
4000K: 283lm



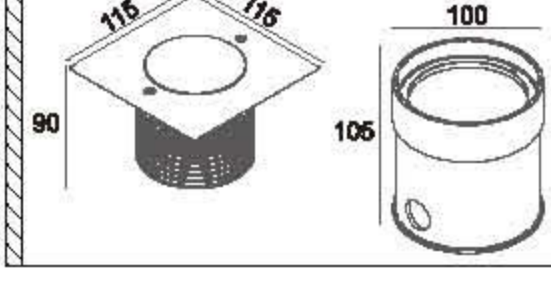
IO26-06AS-24V



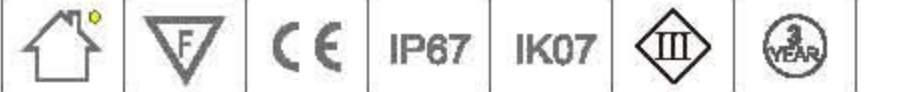
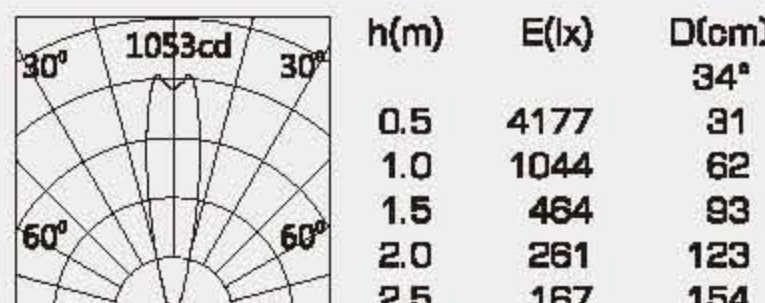
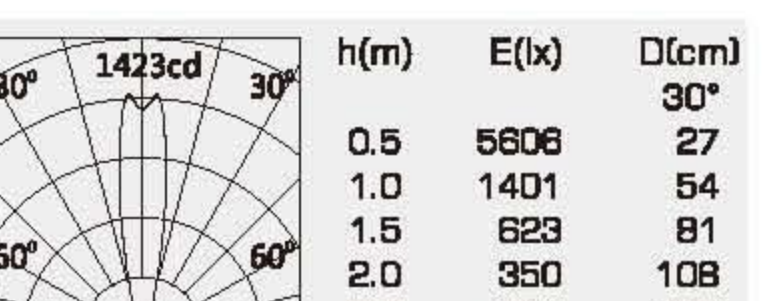
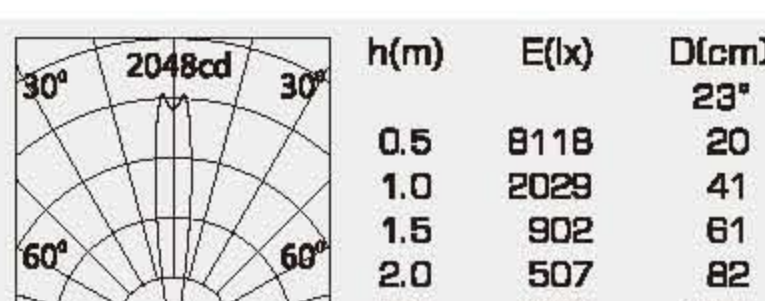
CUT OUT: \varnothing 101MM
POWER: 12.8W
VOLTAGE: DC24V
CTN: 16PCS
3000K: 484lm



IO26-06BS-24V



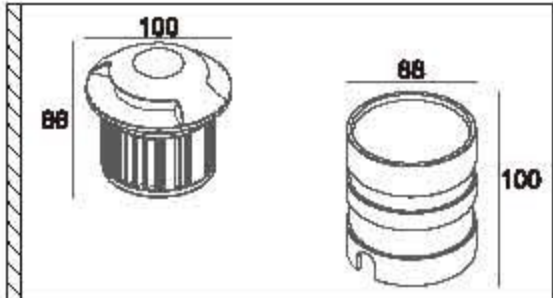
CUT OUT: \varnothing 101MM
POWER: 12.3W
VOLTAGE: DC24V
CTN: 16PCS
4000K: 546lm



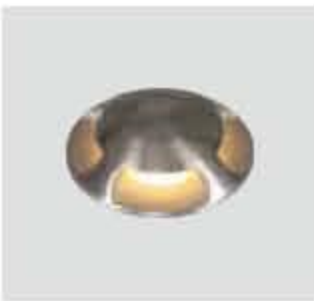
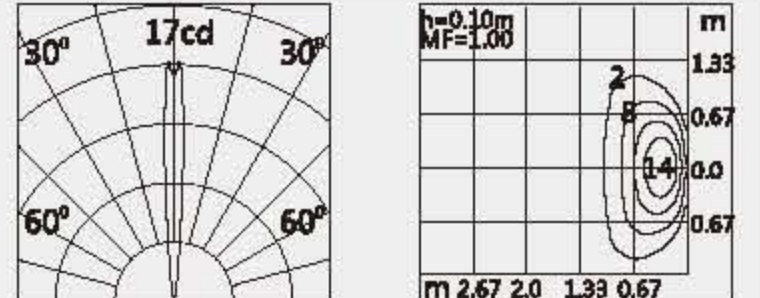
In-ground luminaire



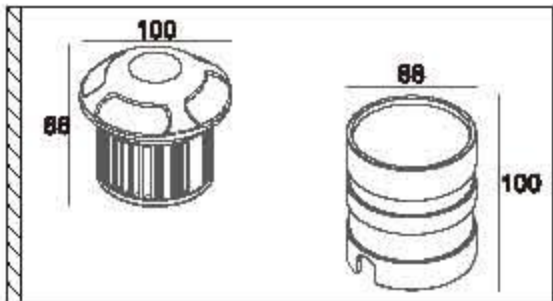
IO27-7B



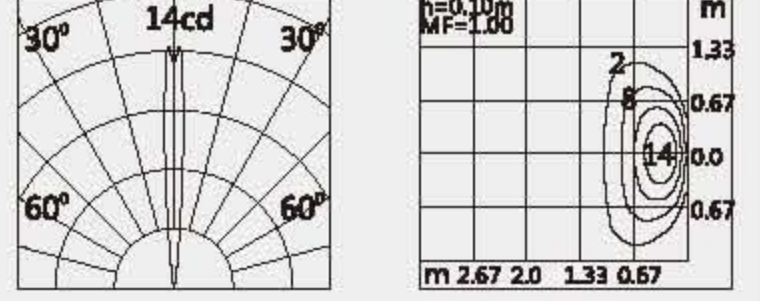
CUT OUT: \varnothing 89MM
POWER: 8.9W
VOLTAGE: DC24V
CTN: 20PCS
3000K: 67lm



IO27-7D



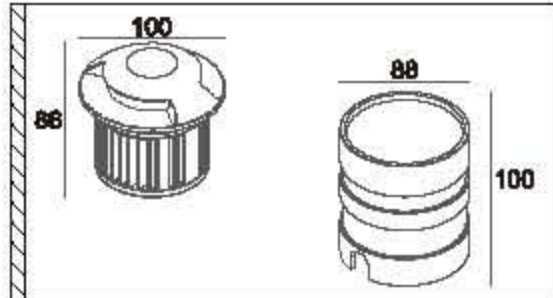
CUT OUT: \varnothing 89MM
POWER: 8.9W
VOLTAGE: DC24V
CTN: 20PCS
3000K: 64lm



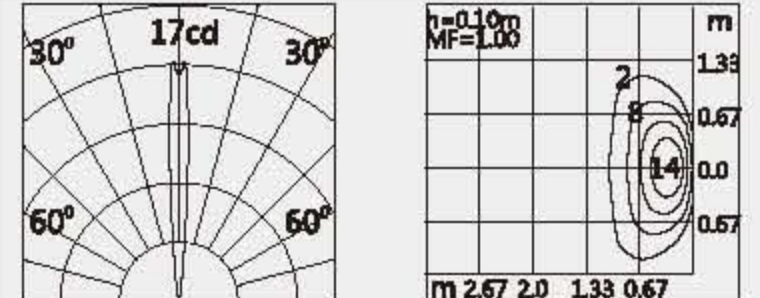
In-ground luminaire



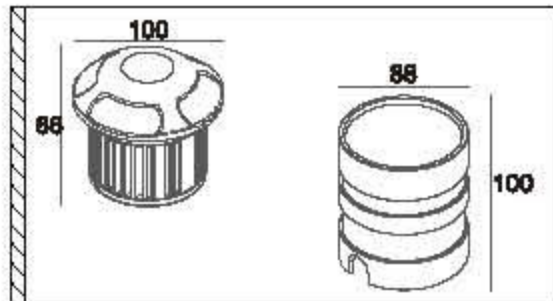
IO27-7B-220V



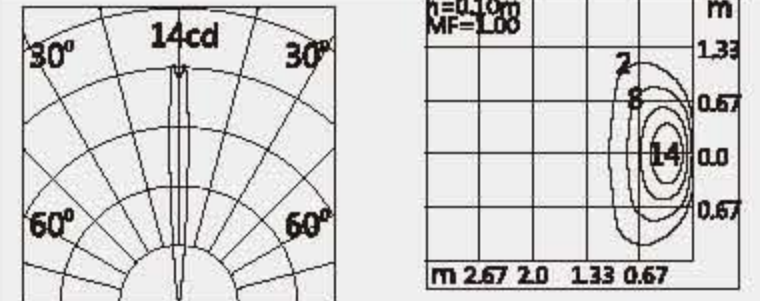
CUT OUT: \varnothing 89MM
POWER: 8.9W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 67 lm



IO27-7D-220V



CUT OUT: \varnothing 89MM
POWER: 8.9W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 64lm





Product features

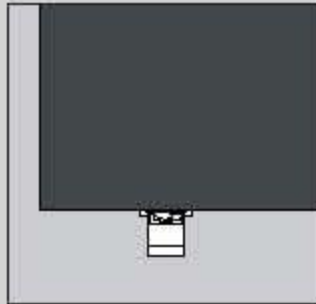
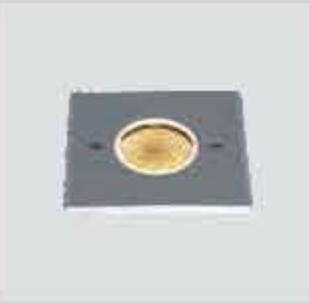
USES precision cast aluminum lamp body, polished stainless steel plate or aluminum alloy panels, high quality waterproof connector, silicon rubber sealing ring, arc angles of refraction strengthened glass, waterproof, dustproof, prevent leakage and corrosion. Modelling concise, small and exquisite appearance, aluminum alloy, stainless steel body, 8 -- 10 mm thick toughened glass, PC cover.

Range of Application

Widely used in square, restaurants, private villas, gardens, conference room, exhibition hall, shopping malls, residential environment beautification, stage bar, parking sculpture, tourist attractions and other places lighting decoration, etc.

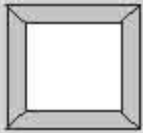


Accentuation
Emphasis of objects
or architectural
elements

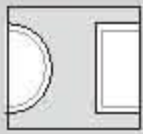


Uplights
Very wide beam, symmetrical
light distribution for accent
lighting.

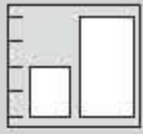
Special characteristics



Excellent uniformity



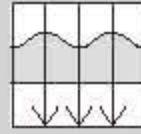
Available in round or
square



Different sizes



high power LED



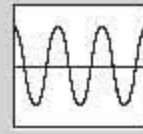
Efficient Spherolit
technology



Different light colours



Excellent thermal
management



EMC optimised



Different light distributions

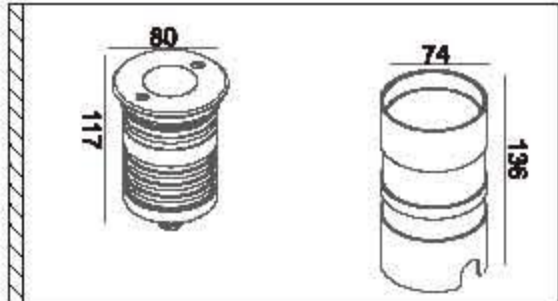


Phase dimmable

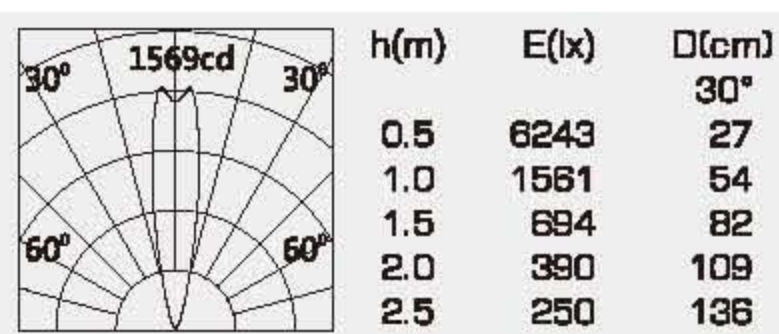
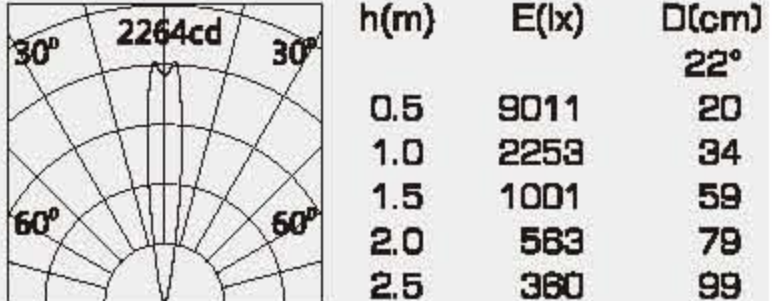
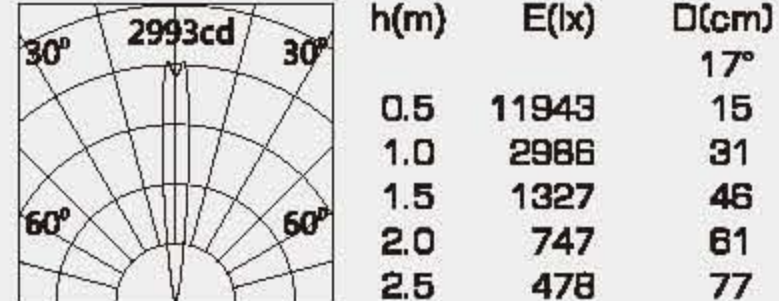
In-ground luminaire



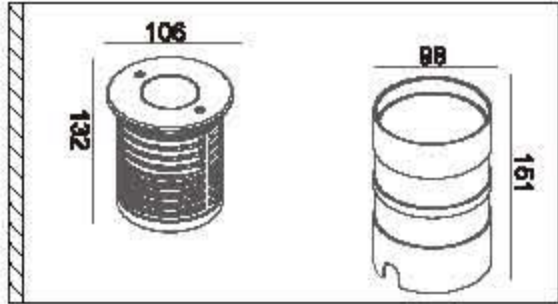
IO28-7A IO28-7AS



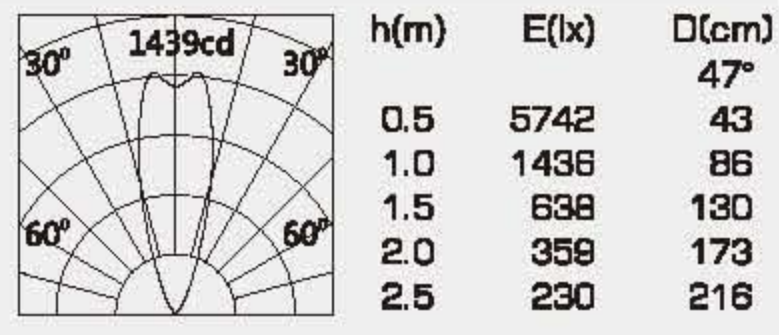
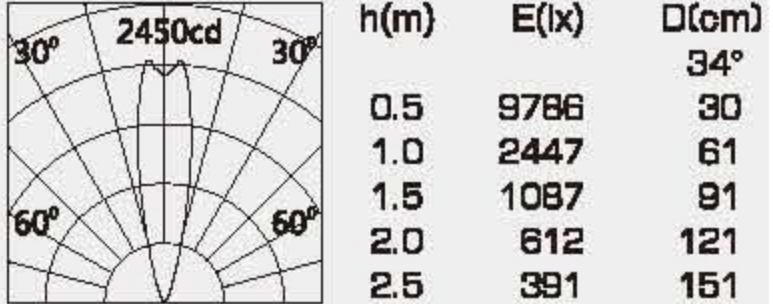
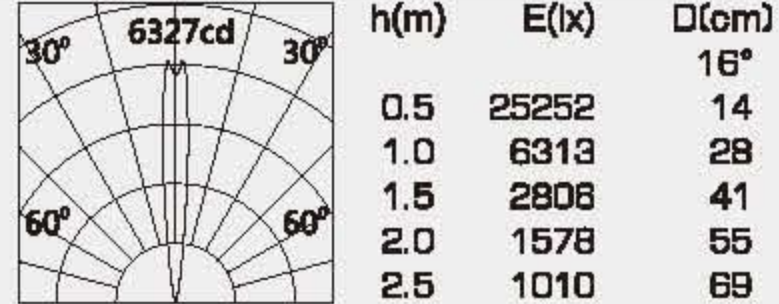
CUT OUT: ϕ 75MM
POWER: 8.3W
VOLTAGE: AC100-240V
CTN: 12PCS
3000K: 474lm



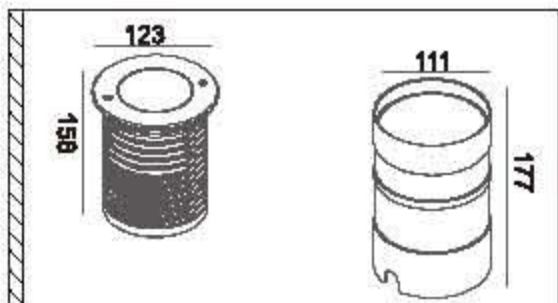
IO28-13A IO28-13AS



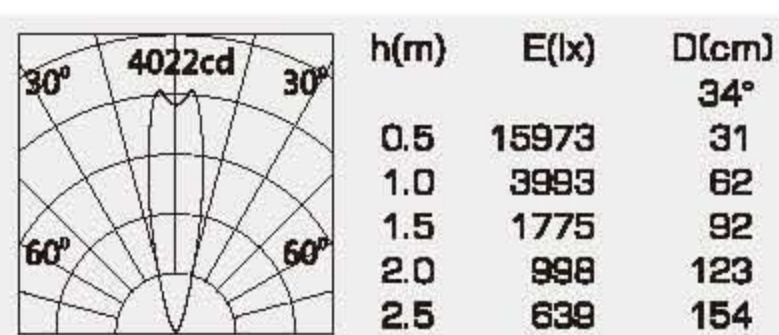
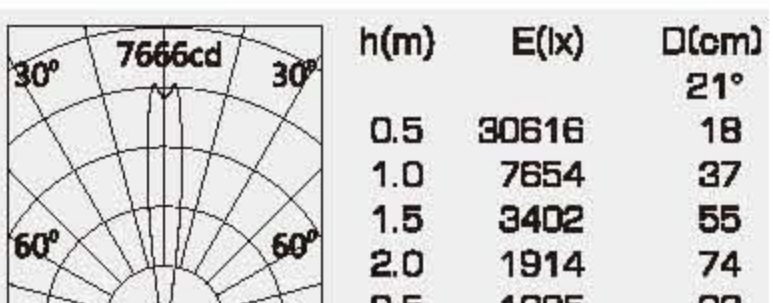
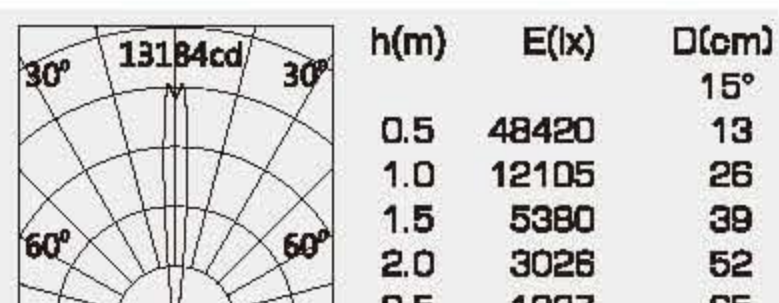
CUT OUT: ϕ 99MM
POWER: 15.6W
VOLTAGE: AC100-277V
CTN: 12PCS
3000K: 815lm



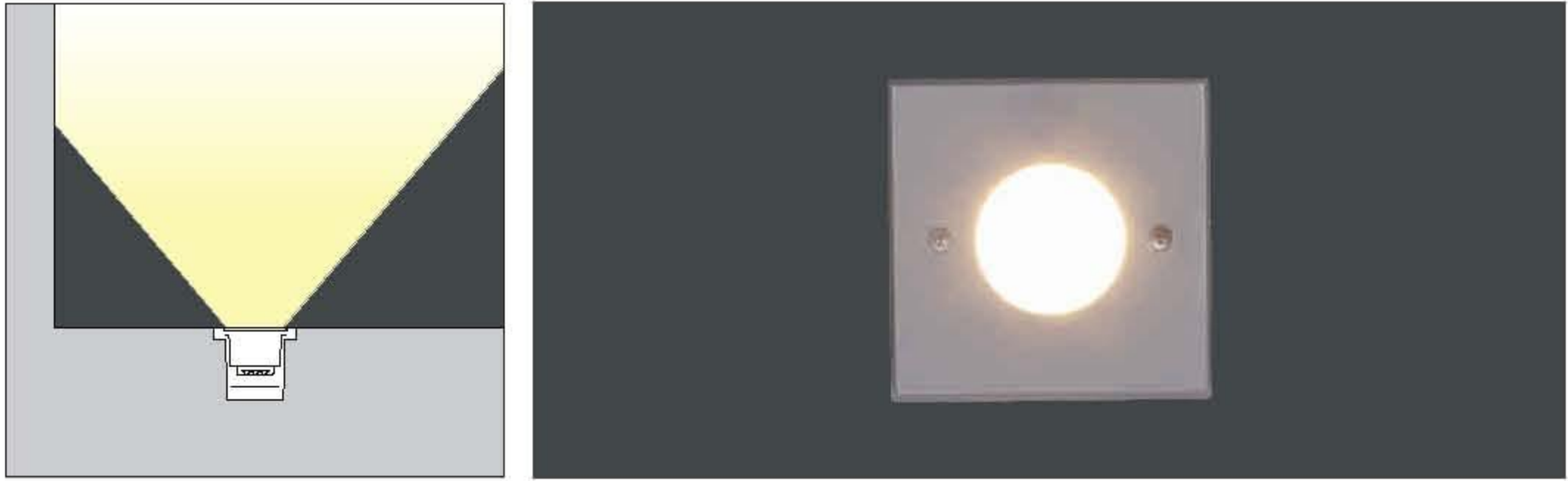
IO28-18A IO28-18AS



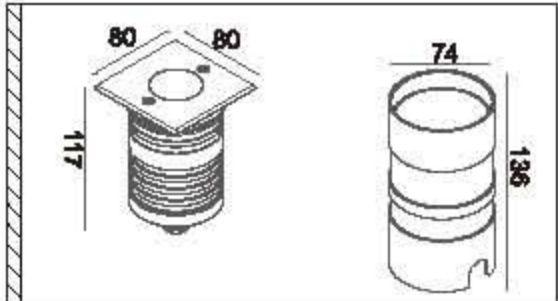
CUT OUT: ϕ 112MM
POWER: 22.6W
VOLTAGE: AC220-240V
CTN: 8PCS
3000K: 1451lm



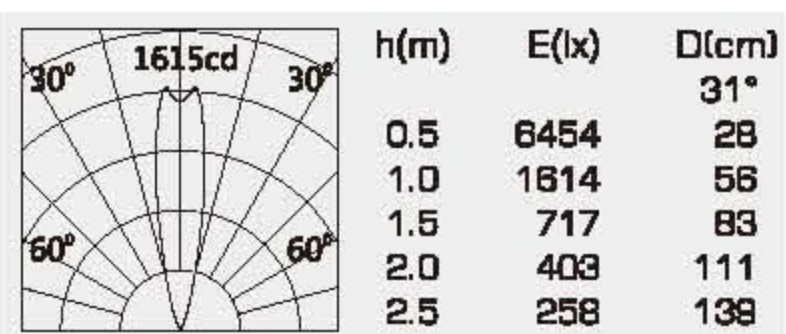
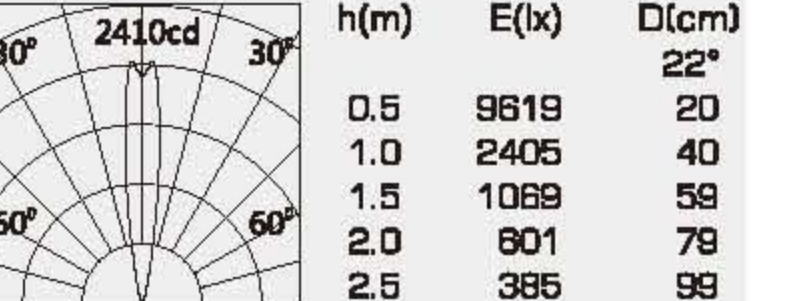
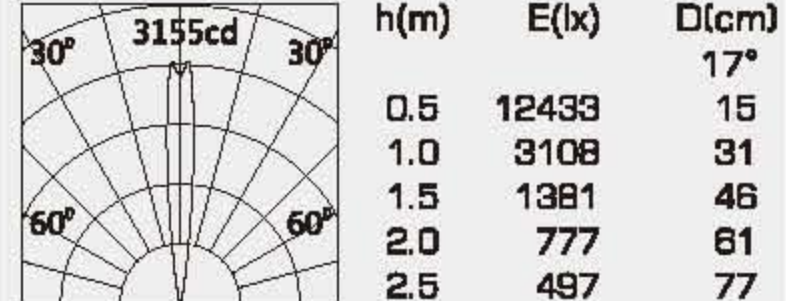
In-ground luminaire



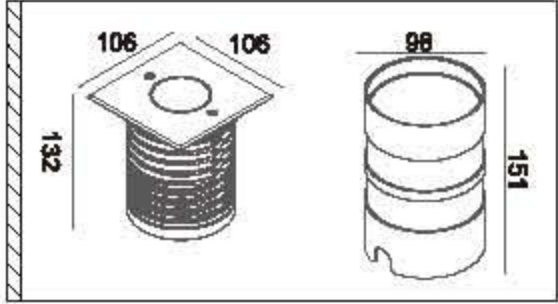
IO28-7B IO28-7BS



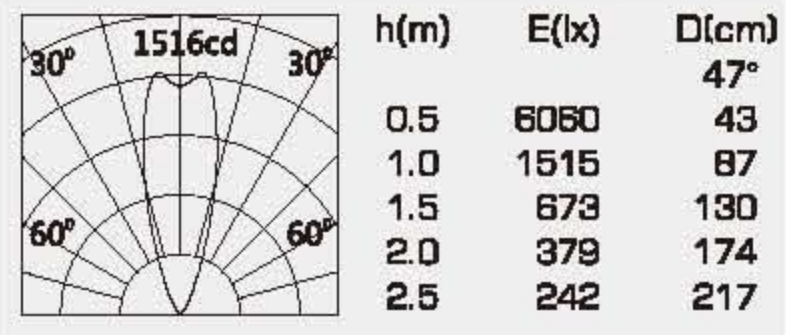
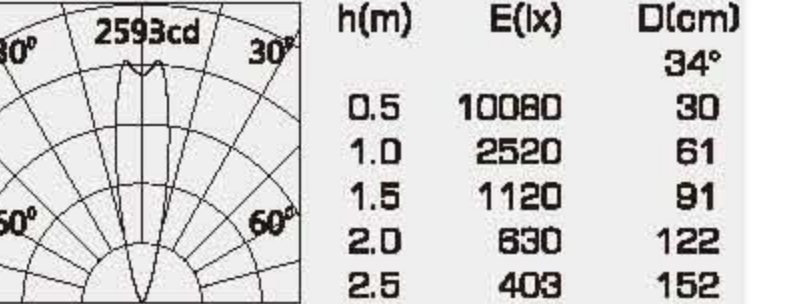
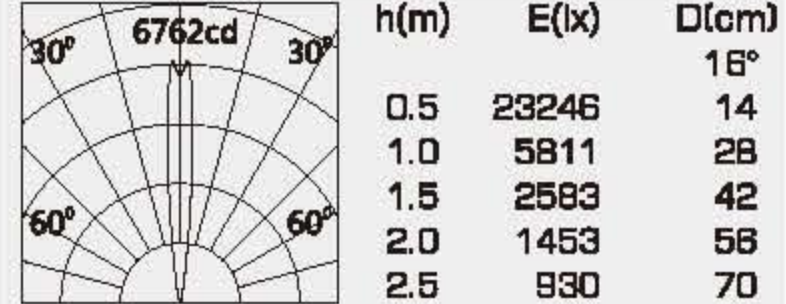
CUT OUT: ϕ 75MM
POWER: 8.9W
VOLTAGE: AC100-240V
CTN: 12PCS
4000K: 502lm



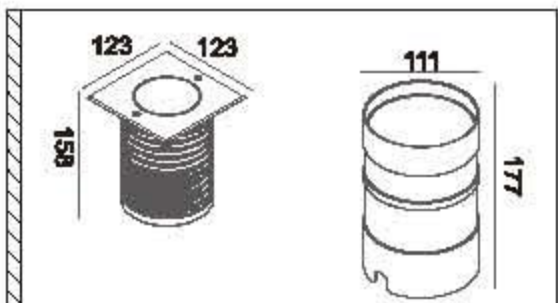
IO28-13B IO28-13BS



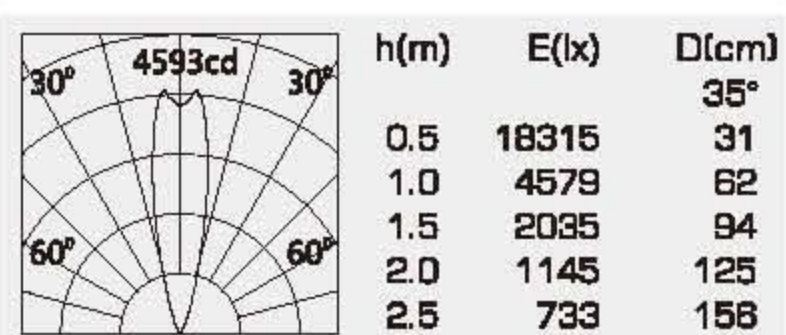
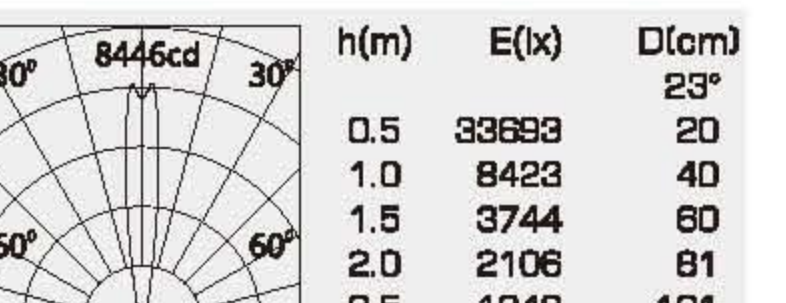
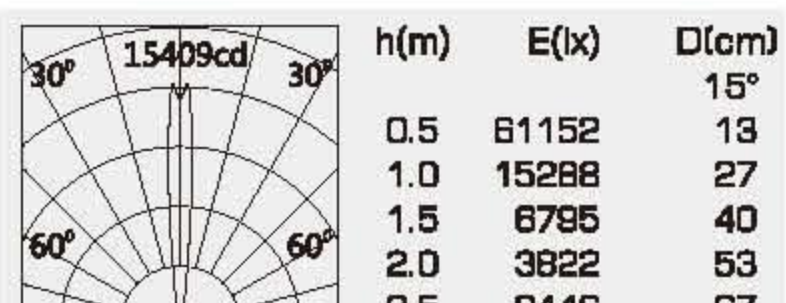
CUT OUT: ϕ 99MM
POWER: 15.4W
VOLTAGE: AC100-277V
CTN: 12PCS
4000K: 898lm



IO28-18B IO28-18BS



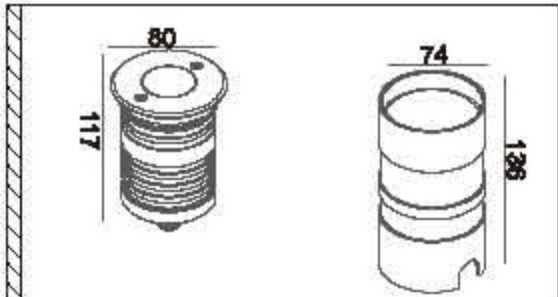
CUT OUT: ϕ 112MM
POWER: 22.8W
VOLTAGE: AC220-240V
CTN: 8PCS
4000K: 1705lm



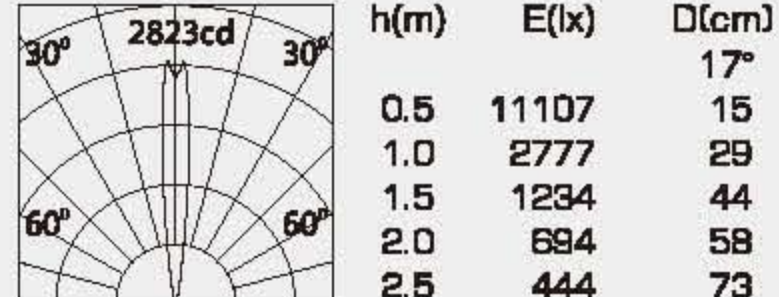
In-ground luminaire



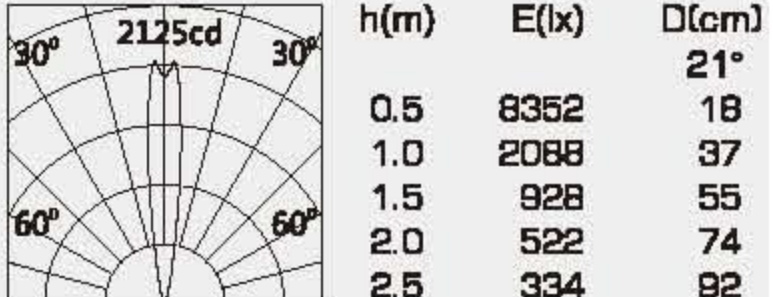
IO28-7C IO28-7CS



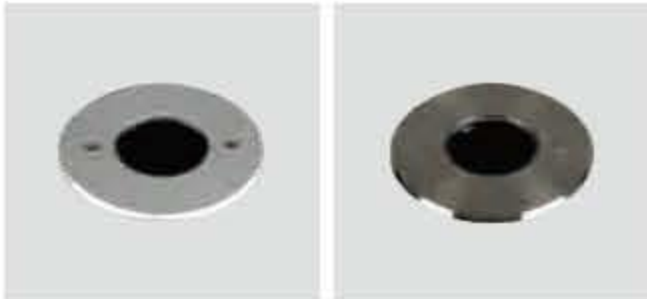
CUT OUT: ϕ 75MM
POWER: 8.2W
VOLTAGE: AC100-240V
CTN: 12PCS
3000K: 396lm



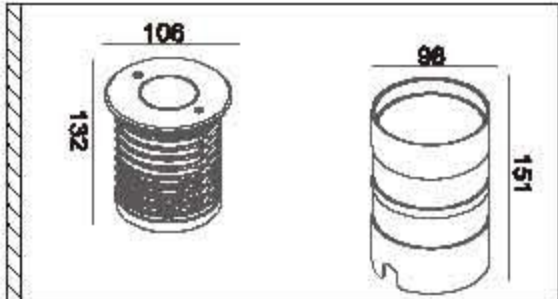
h(m)	E(lx)	D(cm)
0.5	11107	17°
1.0	2777	29
1.5	1234	44
2.0	684	58
2.5	444	73



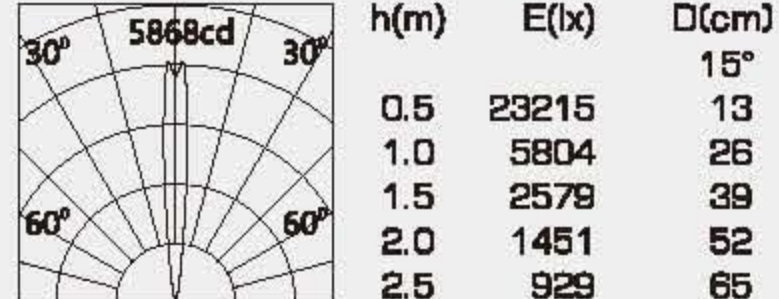
h(m)	E(lx)	D(cm)
0.5	8352	21°
1.0	2088	37
1.5	928	55
2.0	522	74
2.5	334	92



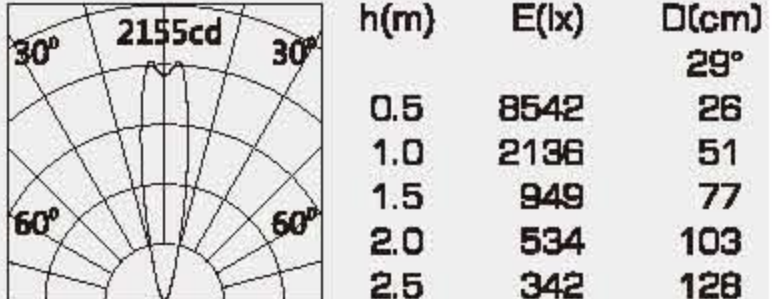
IO28-13C IO28-13CS



CUT OUT: ϕ 99MM
POWER: 15.7W
VOLTAGE: AC100-277V
CTN: 12PCS
3000K: 615lm



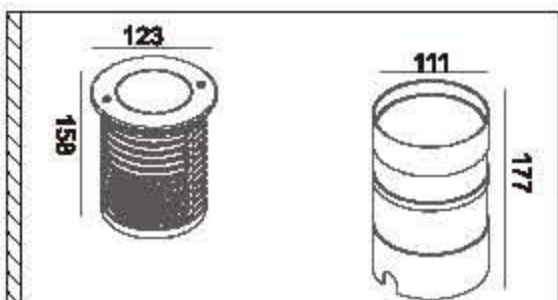
h(m)	E(lx)	D(cm)
0.5	23215	15°
1.0	5804	26
1.5	2579	39
2.0	1451	52
2.5	929	65



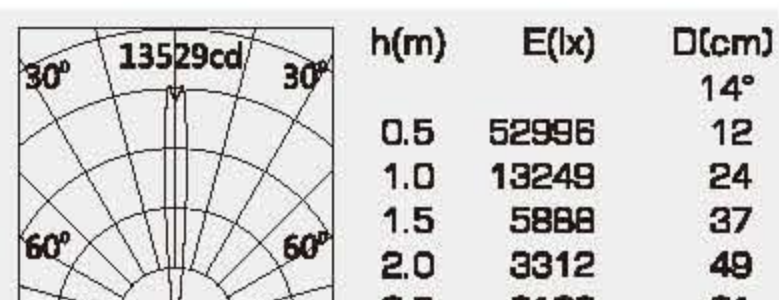
h(m)	E(lx)	D(cm)
0.5	8542	29°
1.0	2136	51
1.5	949	77
2.0	534	103
2.5	342	128



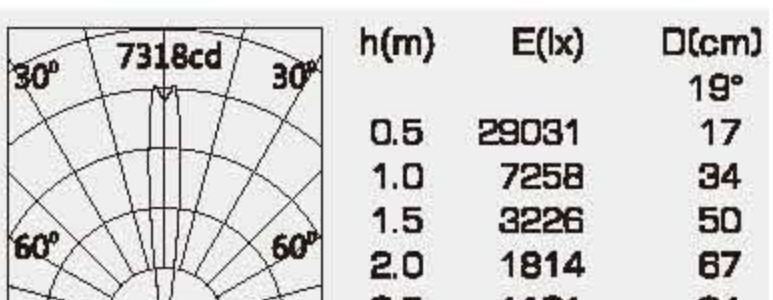
IO28-18C IO28-18CS



CUT OUT: ϕ 112MM
POWER: 23.5W
VOLTAGE: AC220-240V
CTN: 8PCS
3000K: 1120lm



h(m)	E(lx)	D(cm)
0.5	52996	14°
1.0	13249	24
1.5	5888	37
2.0	3312	49
2.5	2120	61

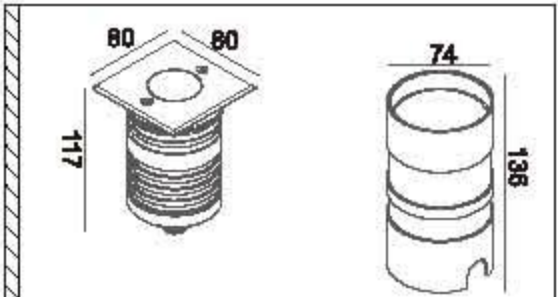


h(m)	E(lx)	D(cm)
0.5	29031	19°
1.0	7258	34
1.5	3226	50
2.0	1814	67
2.5	1181	84

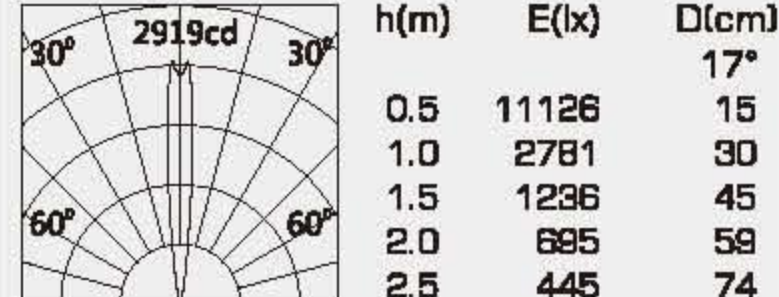
In-ground luminaire



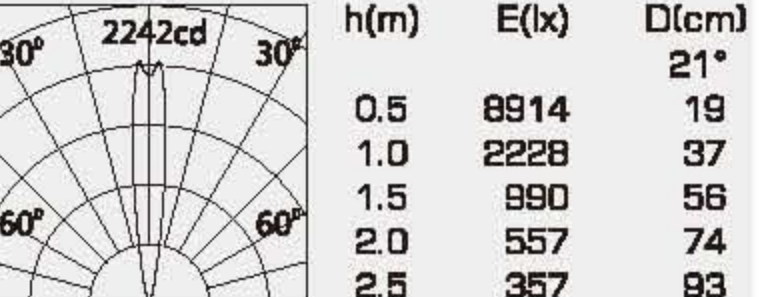
IO28-7D IO28-7DS



CUT OUT: ϕ 75MM
POWER: 8.9W
VOLTAGE: AC100-240V
CTN: 12PCS
4000K: 415lm



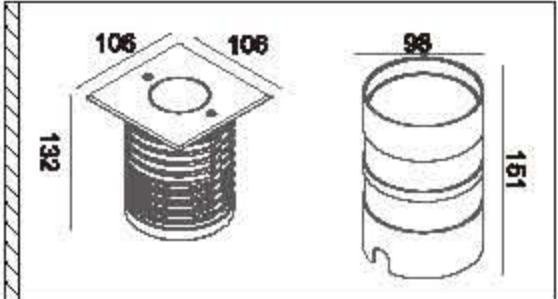
h(m)	E(lx)	D(cm)
0.5	11126	17°
1.0	2781	30
1.5	1236	45
2.0	685	58
2.5	445	74



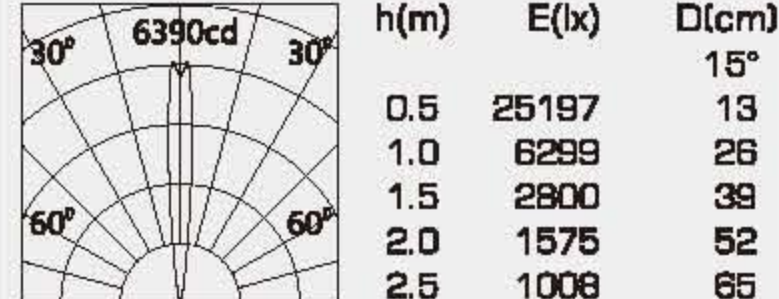
h(m)	E(lx)	D(cm)
0.5	8914	21°
1.0	2228	37
1.5	990	56
2.0	557	74
2.5	357	93



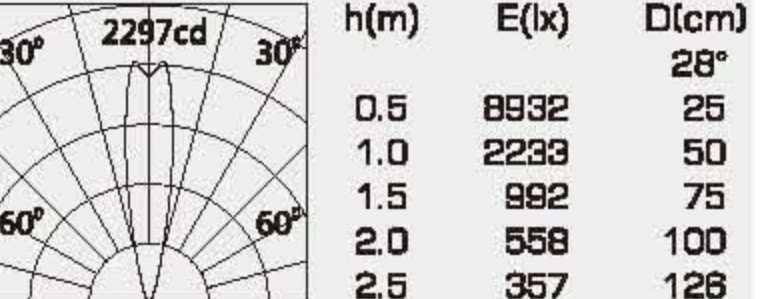
IO28-13D IO28-13DS



CUT OUT: ϕ 99MM
POWER: 15.4W
VOLTAGE: AC100-277V
CTN: 12PCS
4000K: 664lm



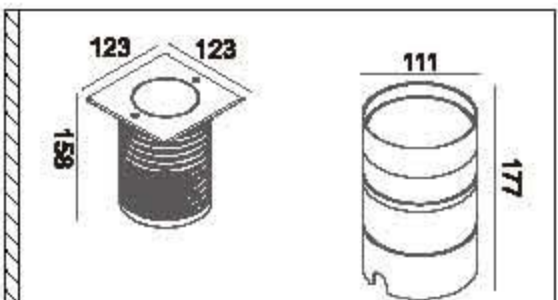
h(m)	E(lx)	D(cm)
0.5	25197	15°
1.0	6299	26
1.5	2800	39
2.0	1575	52
2.5	1006	65



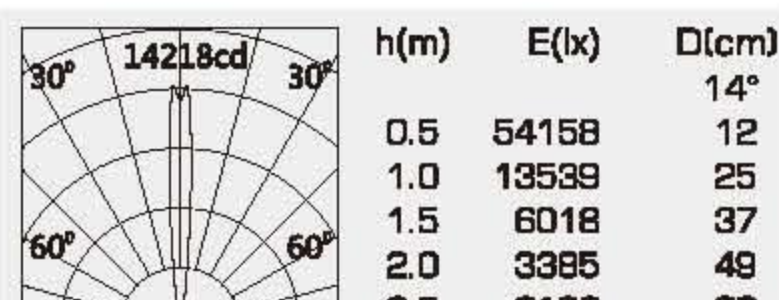
h(m)	E(lx)	D(cm)
0.5	8832	28°
1.0	2233	50
1.5	982	75
2.0	558	100
2.5	357	128



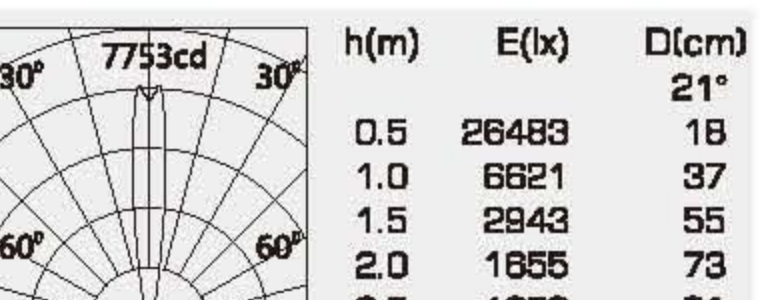
IO28-18D IO28-18DS



CUT OUT: ϕ 112MM
POWER: 22.8W
VOLTAGE: AC220-240V
CTN: 8PCS
4000K: 1260lm



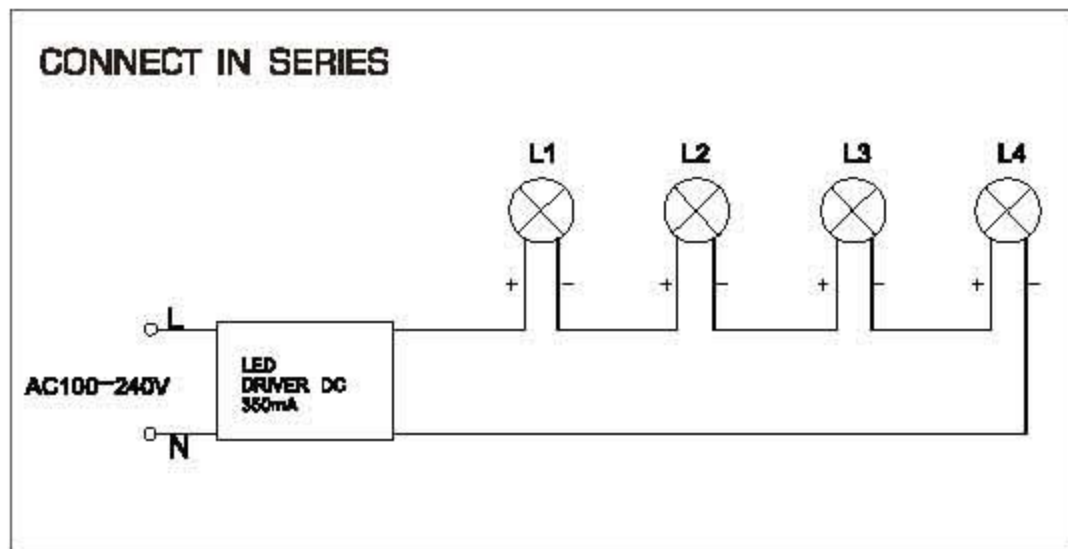
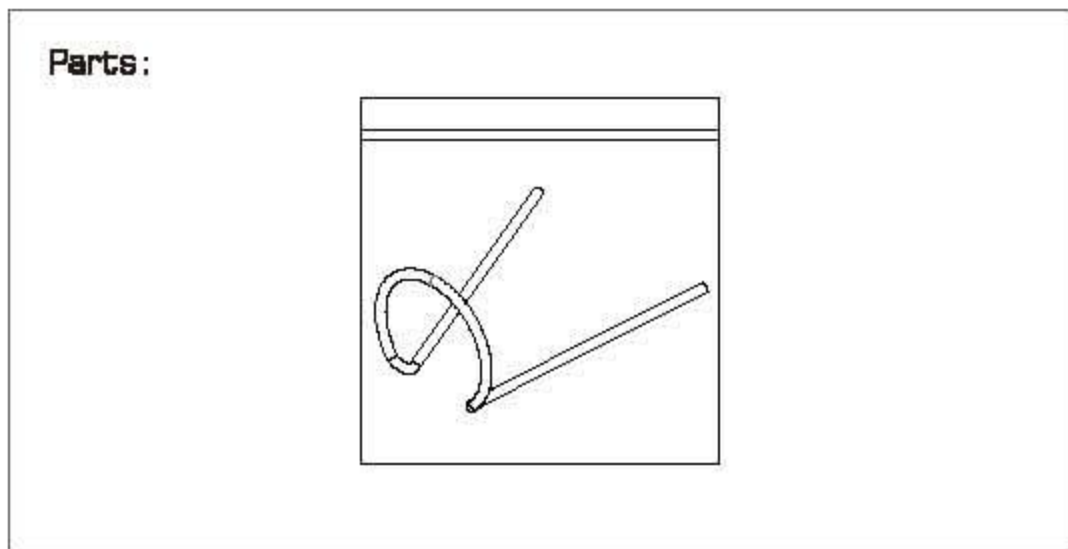
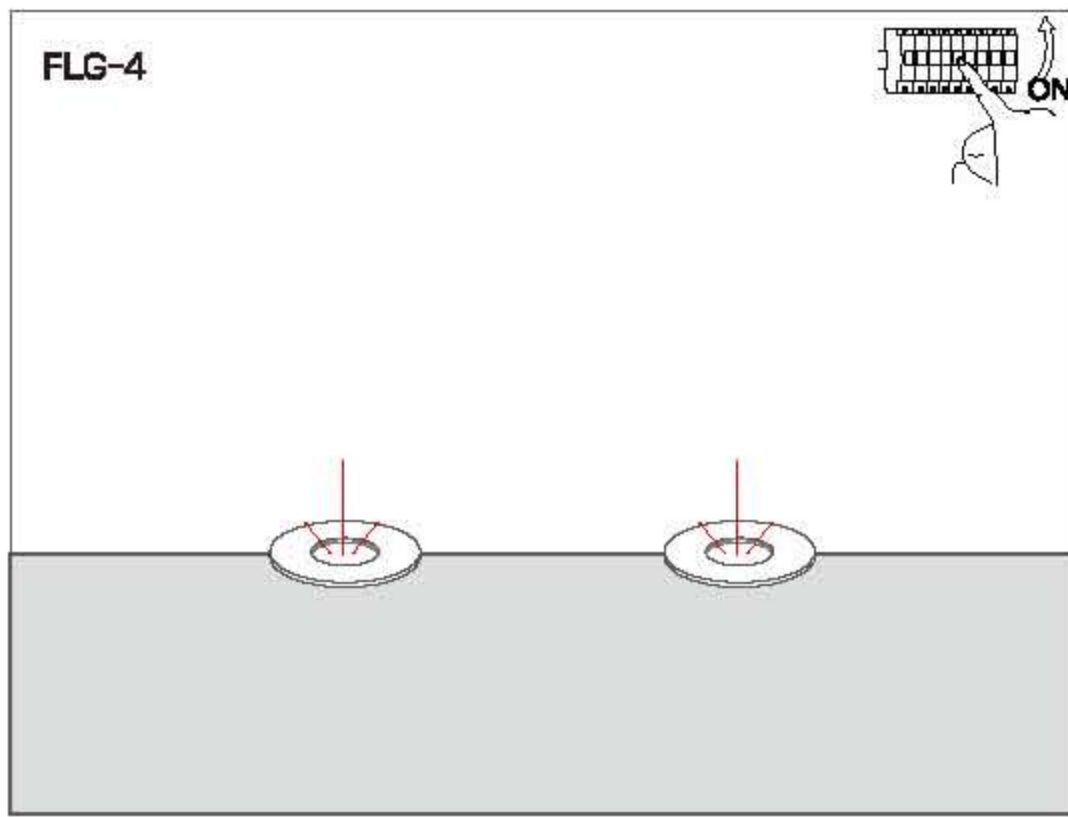
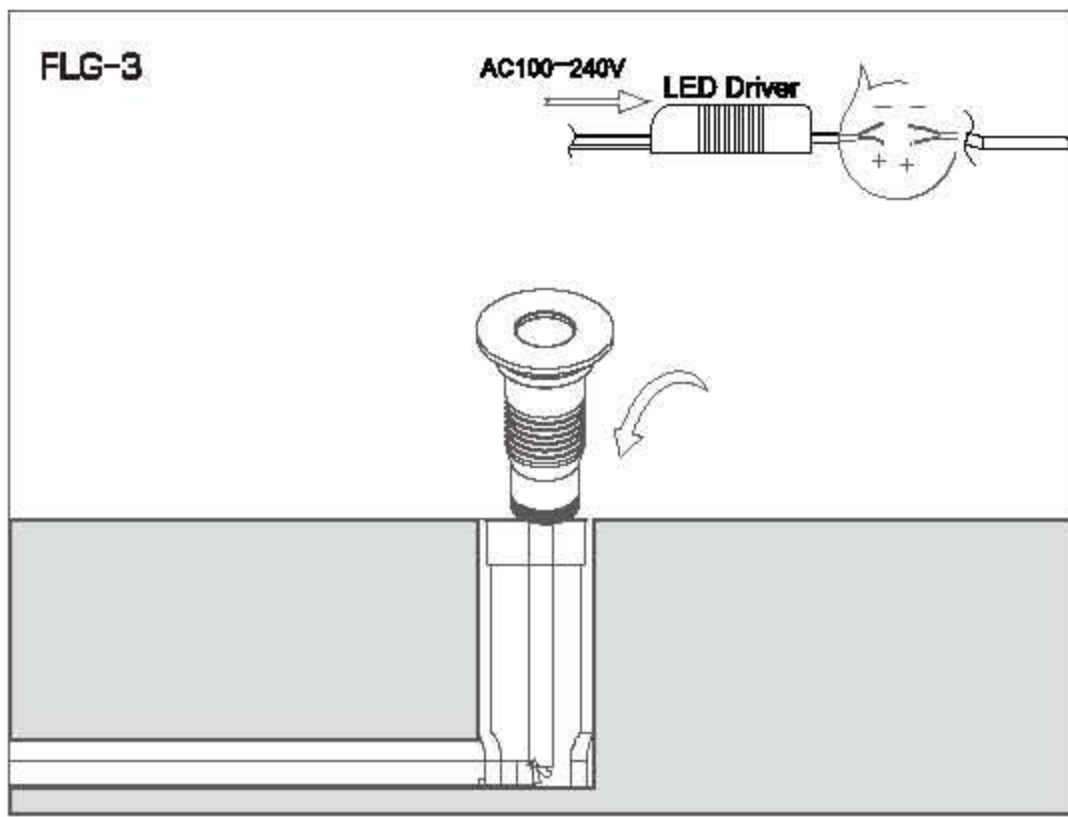
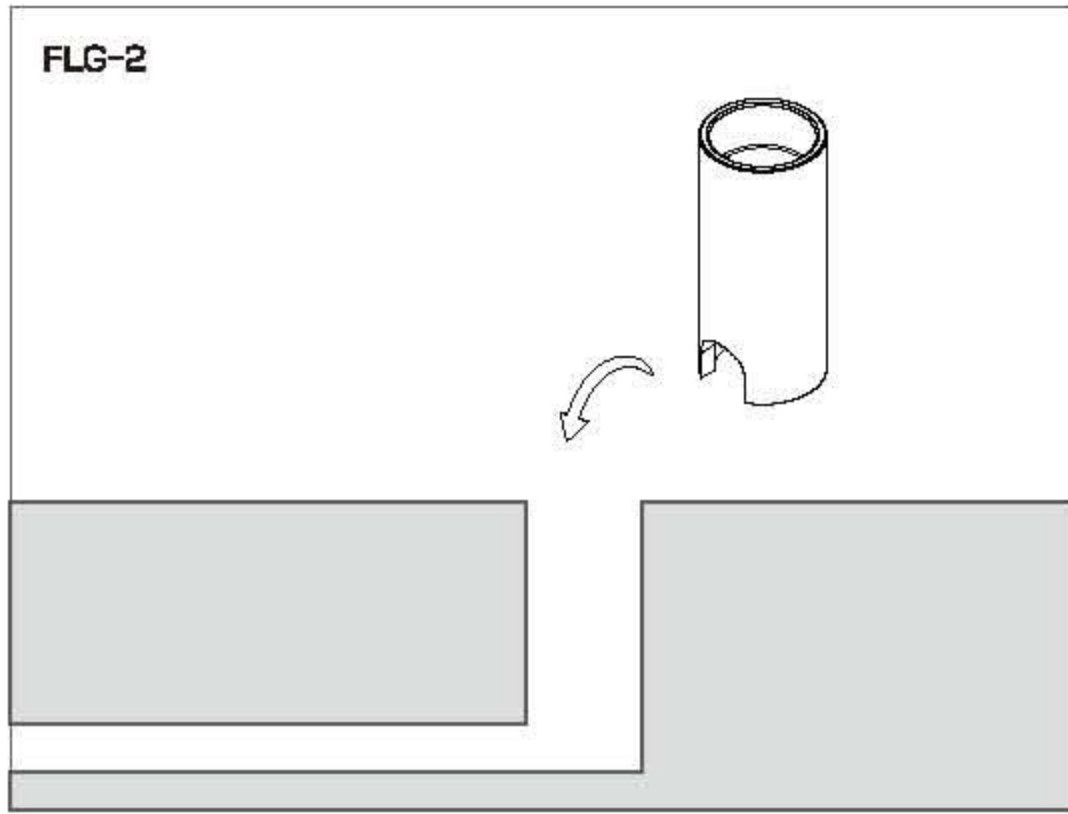
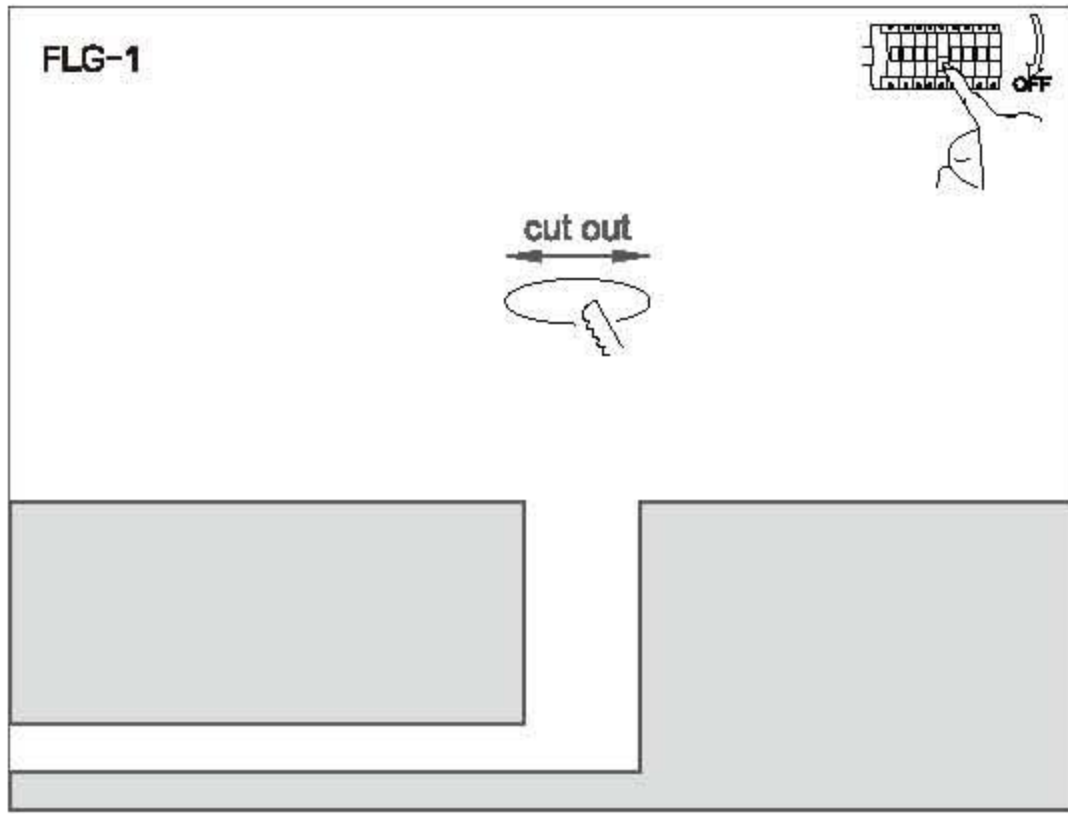
h(m)	E(lx)	D(cm)
0.5	54158	14°
1.0	13539	25
1.5	6018	37
2.0	3395	49
2.5	2166	62



h(m)	E(lx)	D(cm)
0.5	26483	21°
1.0	6621	37
1.5	2843	55
2.0	1655	73
2.5	1059	91



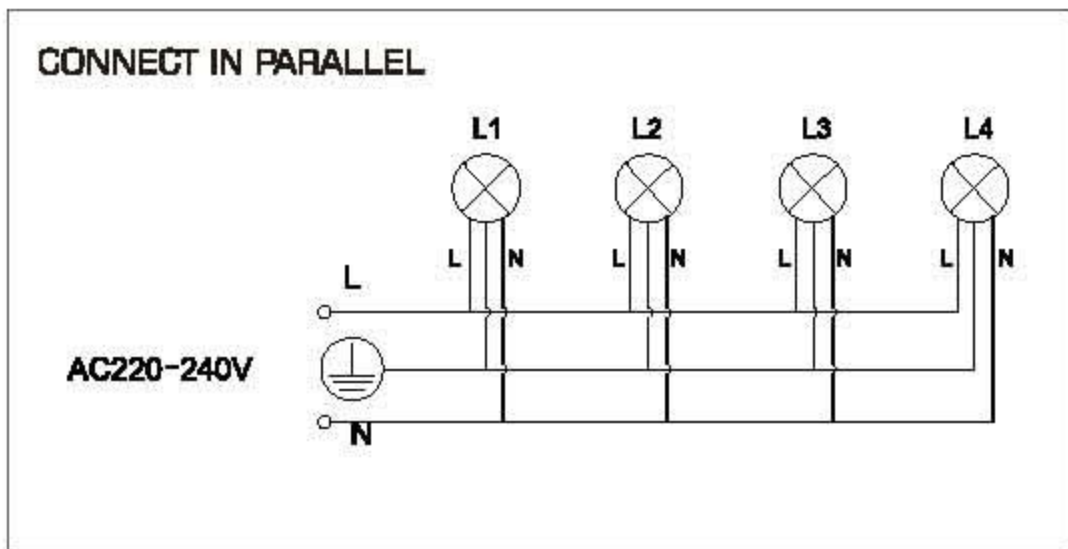
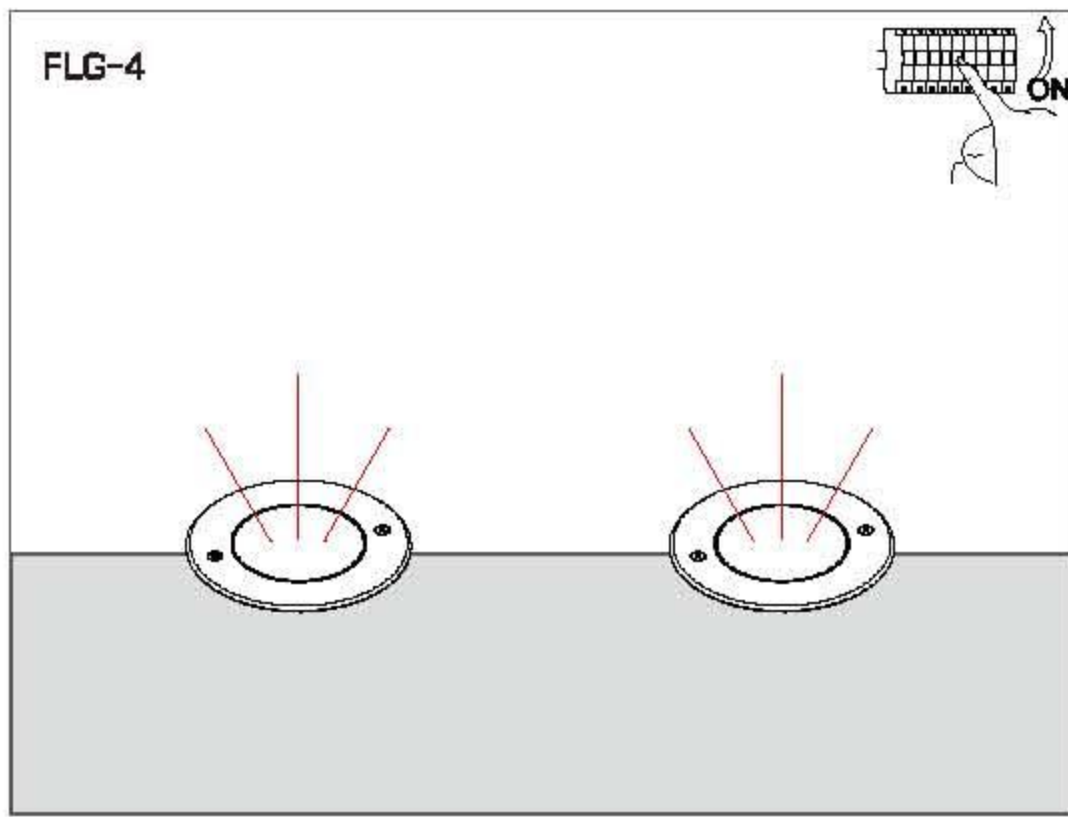
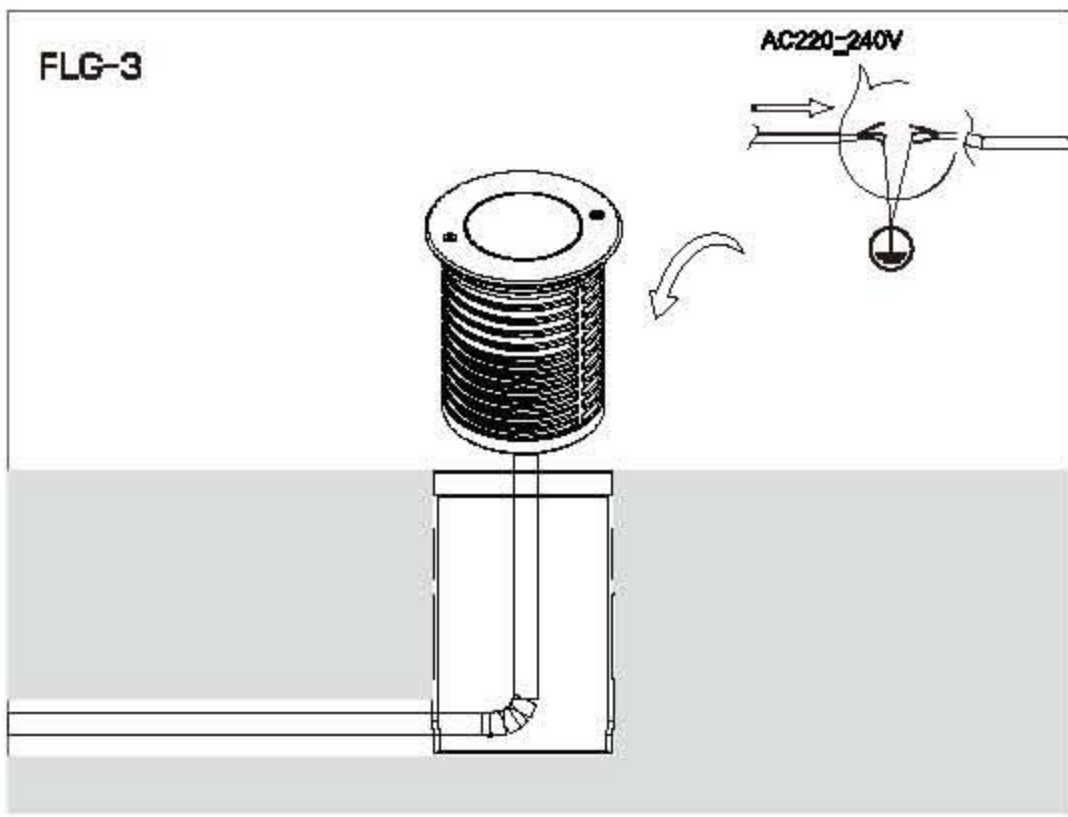
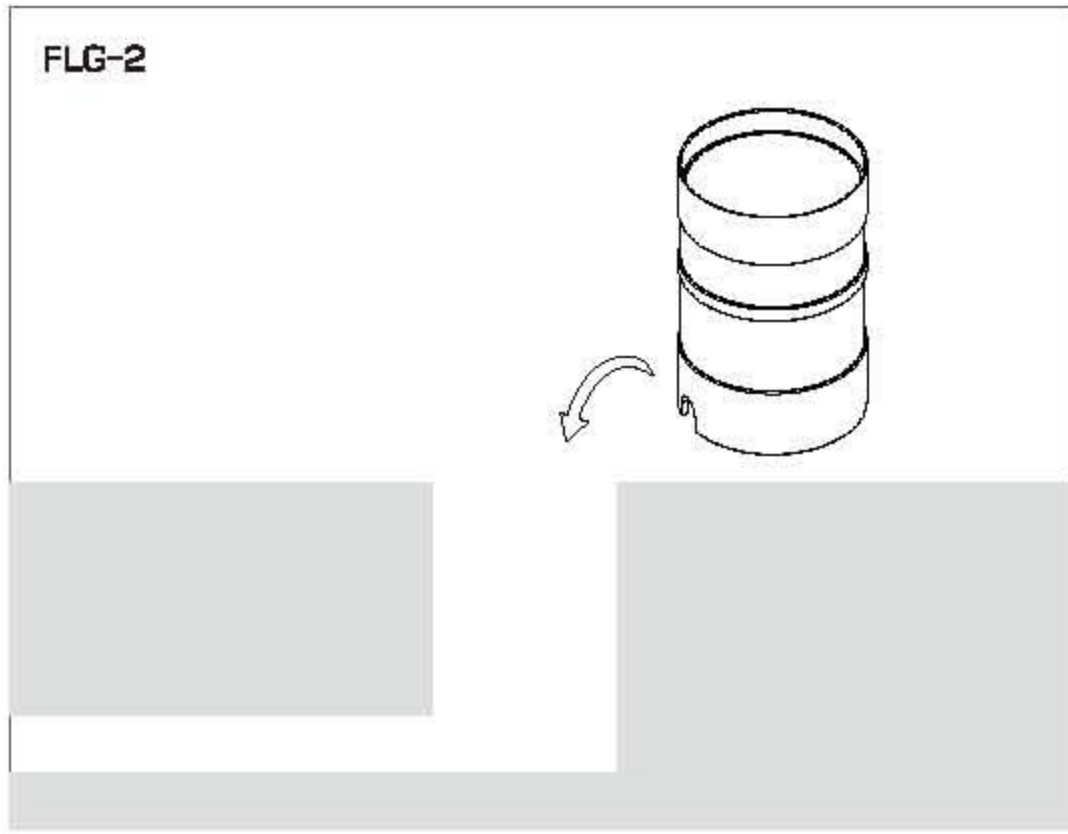
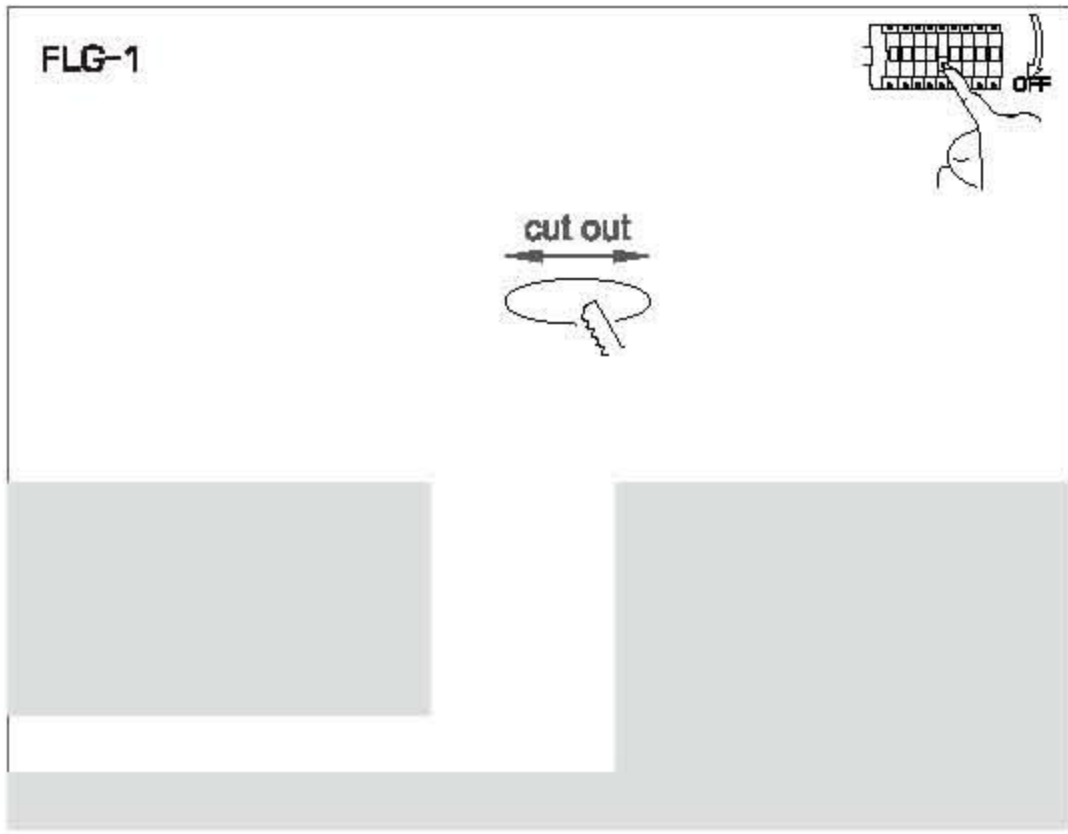
DC350mA/DC500mA/DC700mA Series



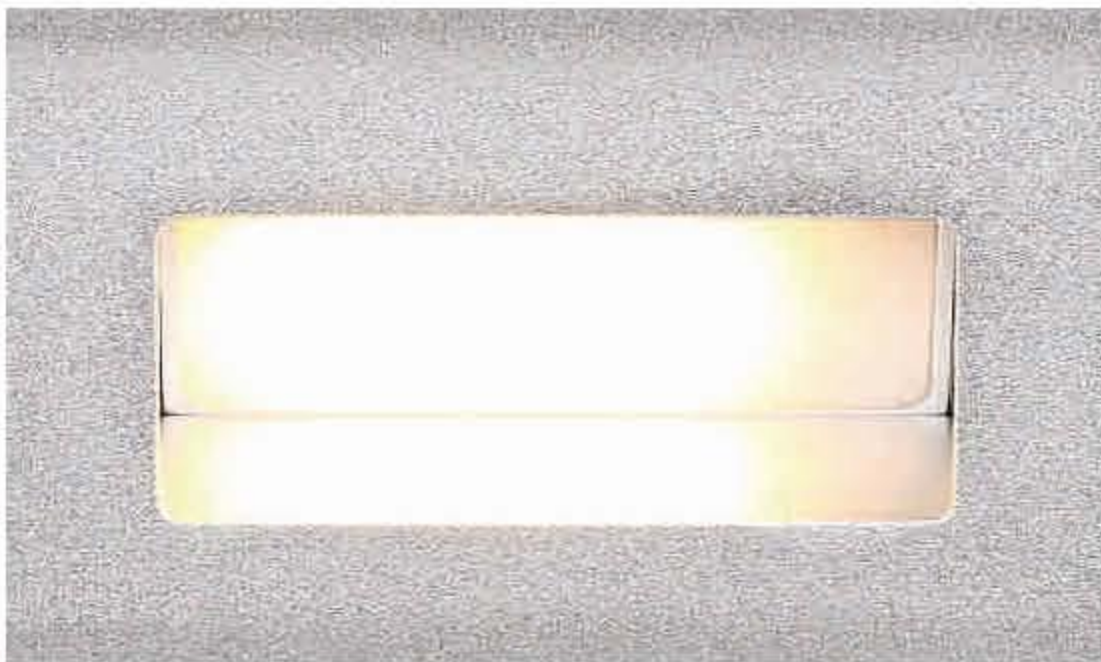
this product can use spring also, but when use must cancel sleeve.

- Safety Notice:
- Please read this installation instruction before you install ,and must install by professional.If not follow installation instruction, maybe lead to damage,fire or body hurt.
- 1.When use product,please pay attention to voltage and constant current.
 - 2.Please use your local standard identification cable ,and must higher than product voltage and constant current.
 - 3.Please power off before wiring or any operation.
 - 4.If need to replace parts or repair,please ensure use specified parts of supplier and change by supplier or other professional . If not be handled properly,it will lead to electric shock or other harmful effects.

AC220-240V Parallel



- Safety Notice:
- Please read this installation instruction before you install ,and must install by professional.If not follow installation instruction, maybe lead to damage,fire or body hurt.
- 1.When use product,please pay attention to voltage and constant current.
 - 2.Please use your local standard identification cable ,and must higher than product voltage and constant current.
 - 3.Please power off before wiring or any operation.
 - 4.If need to replace parts or repair,please ensure use specified parts of supplier and change by supplier or other professional . If not be handled properly,it will lead to electric shock or other harmful effects.



Product features

LED wall lights produced by precision cast aluminum or CNC aluminum lamp body, polishing of 316 stainless steel panel or aluminum alloy cover, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance.

Small size, low power consumption, long service life, strong and durable. Low power consumption, long life, easy installation, elegant design, anti leakage, waterproof;

1.LED light source long life, no accident, almost no need to change the bulb, a construction, for several years.

2.High efficiency, environmental protection, energy saving, no radiation, no glare, no UV and infrared radiation on the body and the body will not cause damage.

Range of Application

Widely used in hotels, restaurants, supermarkets, shopping malls, brand stores, conference rooms, leisure, entertainment, office space, exhibition halls, public place and other places.

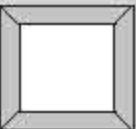


Washlighting
Wide-beam illumination of pathways and open areas.

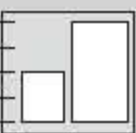


Floor washlights
Asymmetrical wash lighting with a wide beam for the illumination of pathways or squares.

Special characteristics



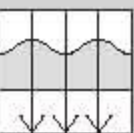
Excellent uniformity



Different sizes



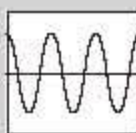
high power LED



Efficient Spherolit technology



Excellent thermal management



EMC optimised



Different Housing colors

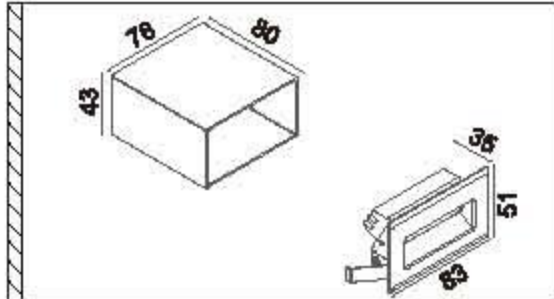


Phase dimmable

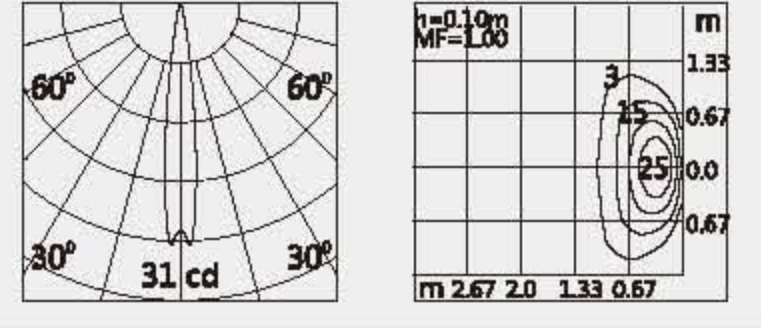
Wall light luminaire



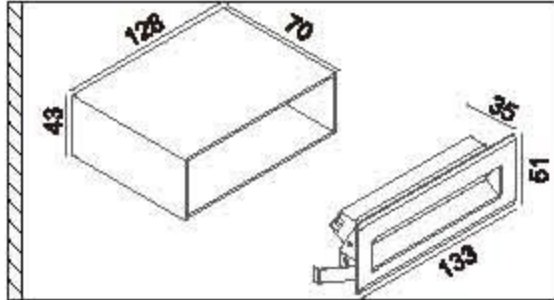
W002-04A



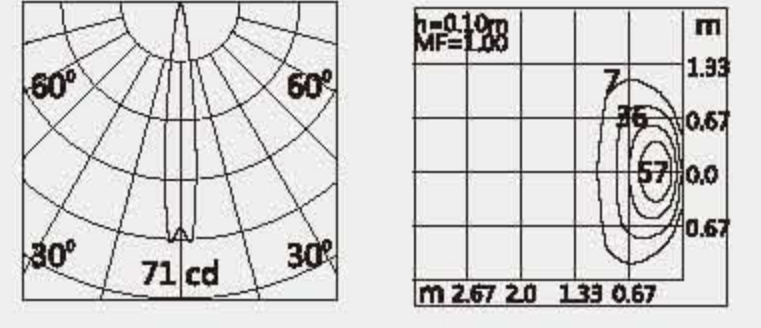
CUT OUT: 79X44mm
POWER: 1.1W
VOLTAGE: DC350mA
CTN: 60PCS
3000K: 68lm



W002-08A



CUT OUT: 129X44mm
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 40PCS
3000K: 153lm



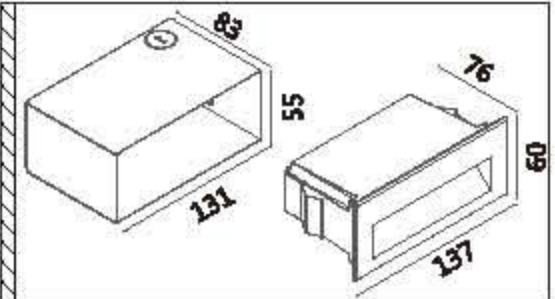
OSRAM



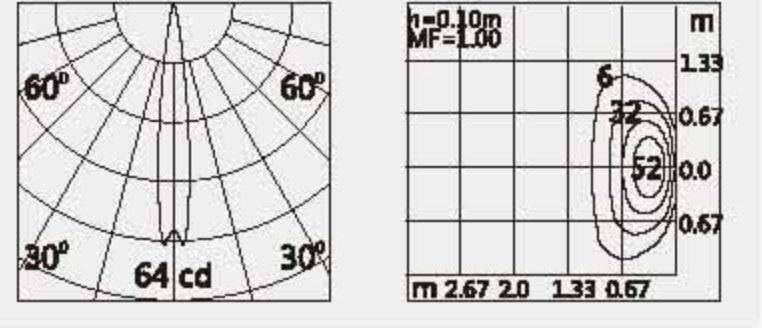
Wall light luminaire



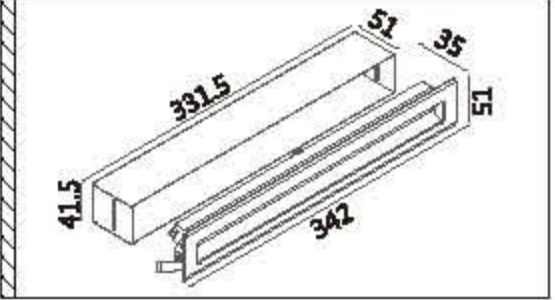
W002-08B



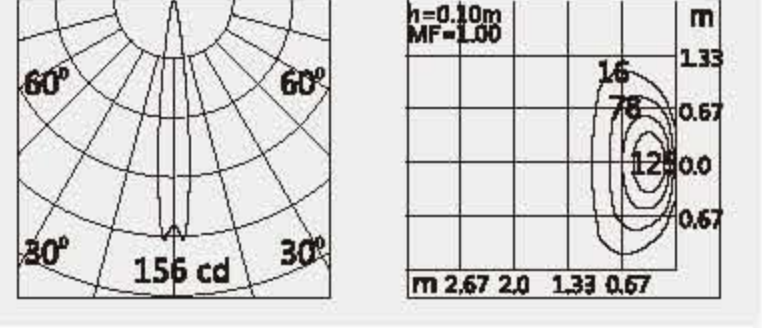
CUT OUT: 132X56mm
POWER: 4W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 107lm



W002-024A



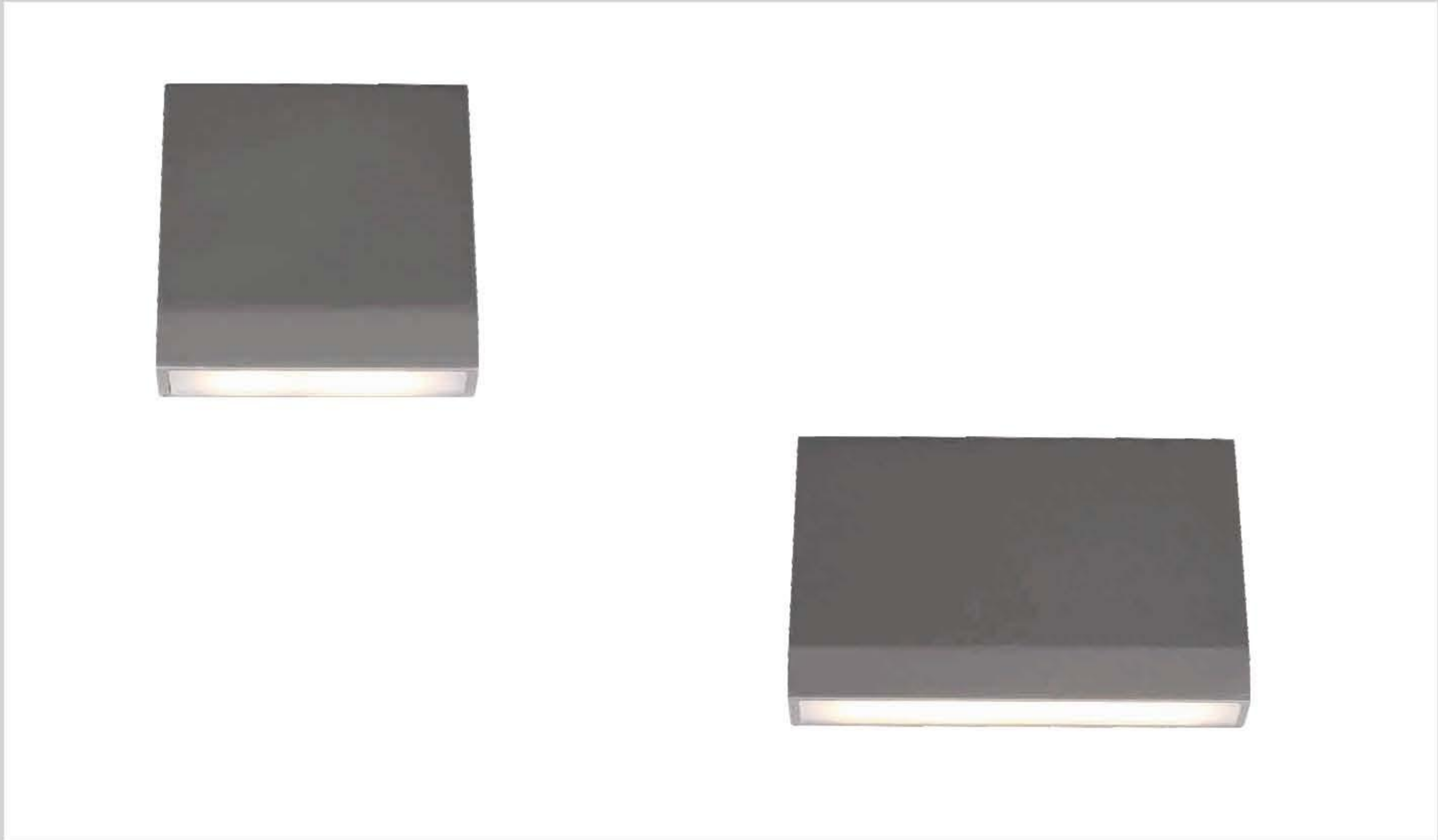
CUT OUT: 333X43mm
POWER: 3W
VOLTAGE: DC350mA
CTN: 40PCS
3000K: 358lm



OSRAM



Wall light luminaire



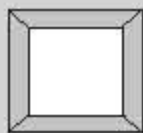
Accentuation
Emphasis of the facade
produced by a wide light
beam



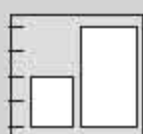
Facade luminaires
Asymmetrical lighting distribution
for accentuated facade lighting



Special characteristics



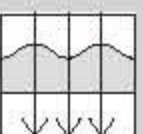
Excellent uniformity



Different sizes



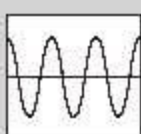
high power LED



Efficient Spherolit
technology



Excellent thermal
management



EMC optimised

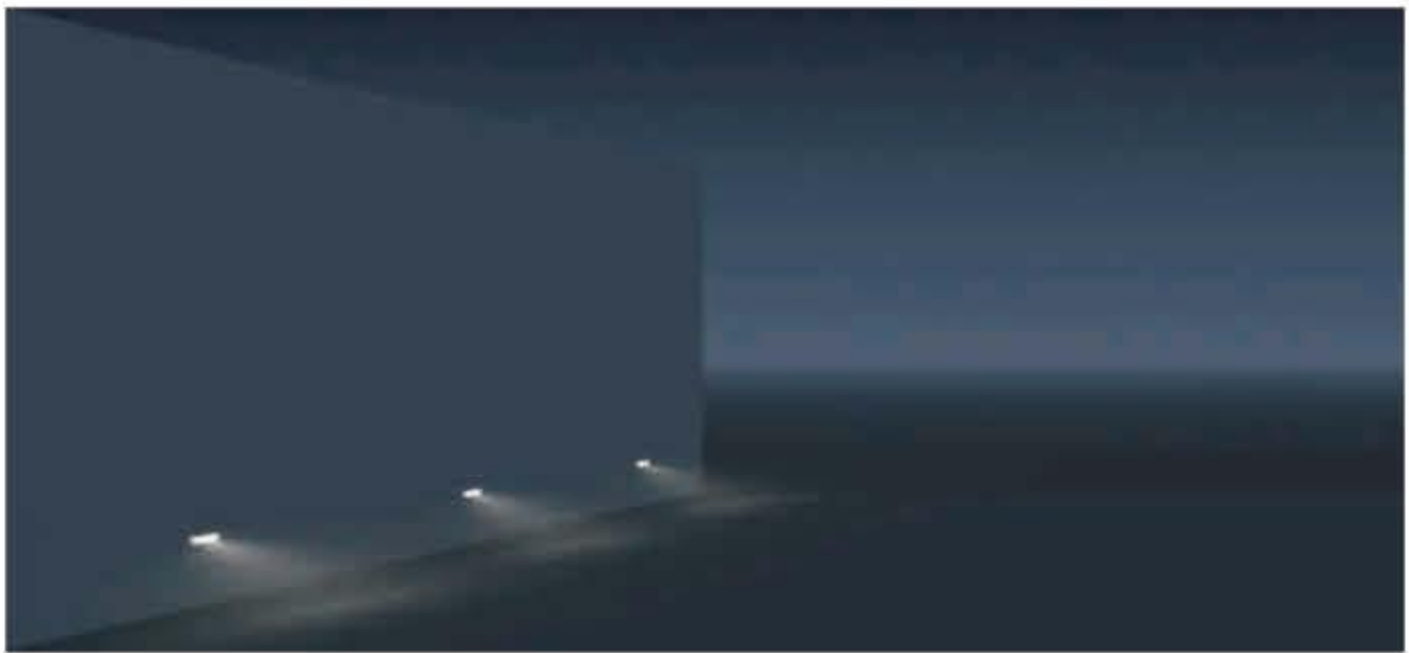
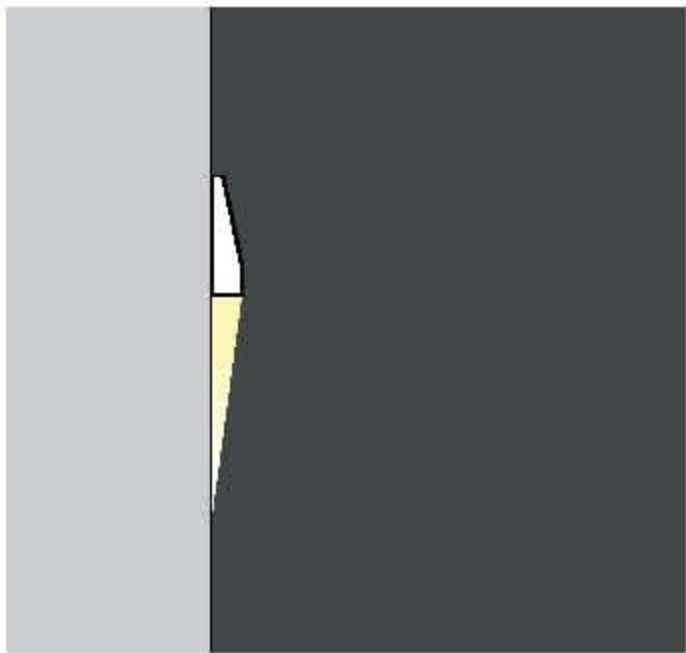


Different Housing colors

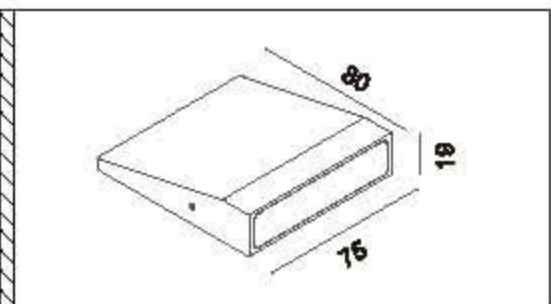


Phase dimmable

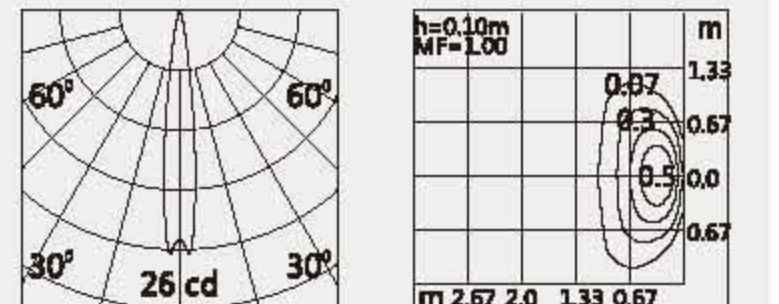
Wall light luminaire



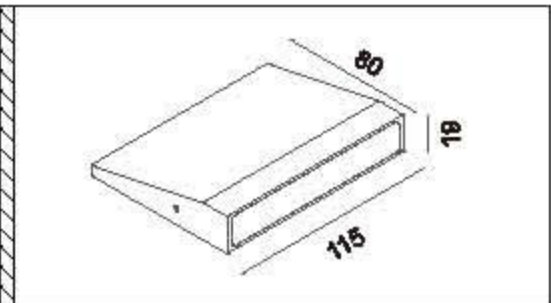
W003-04A



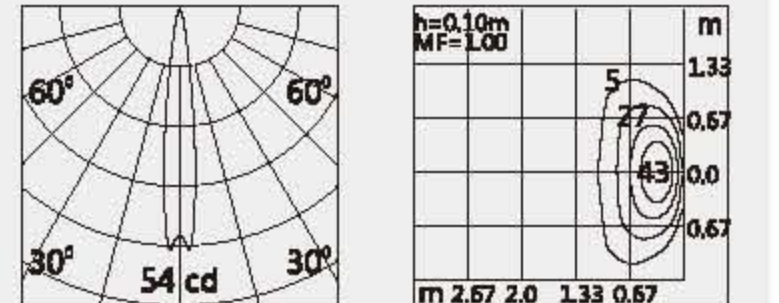
CUT OUT:
POWER: 1.2W
VOLTAGE: DC350mA
CTN: 40PCS
3000K: 37lm



W003-08A



CUT OUT:
POWER: 2.6W
VOLTAGE: DC700mA
CTN: 24PCS
3000K: 124lm



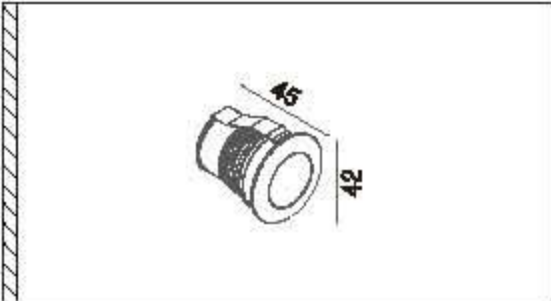
OSRAM



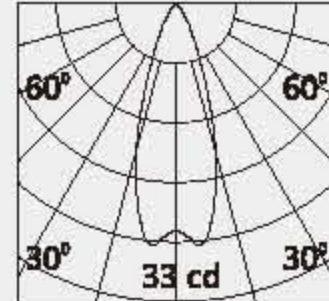
Wall light luminaire



W004-01A



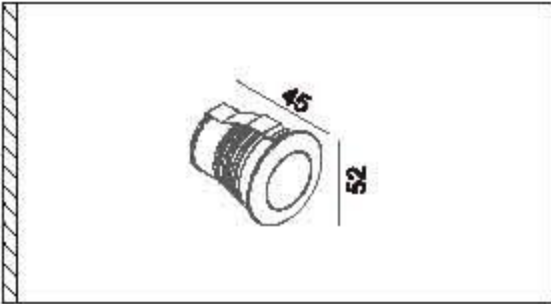
CUT OUT: Ø39mm
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 60PCS
3000K: 35lm



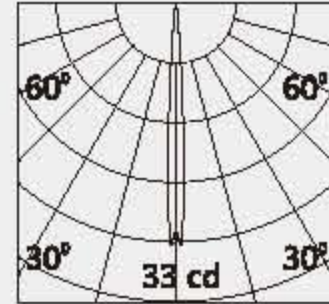
h(m)	E(lx)	D(m)
1.0	31	51°
2.0	8	96
3.0	3	122
4.0	2	156
5.0	1	195



W004-01C



CUT OUT: Ø39mm
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 60PCS
3000K: 35lm



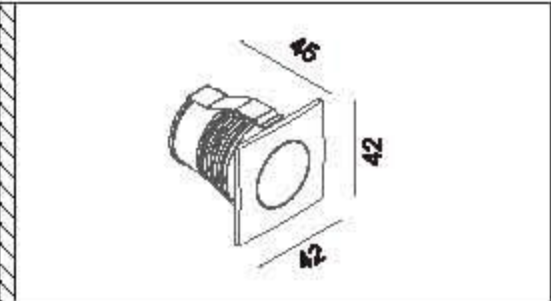
h(m)	E(lx)	D(m)
1.0	31	51°
2.0	8	96
3.0	3	122
4.0	2	156
5.0	1	195



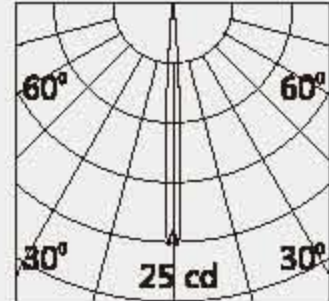
Wall light luminaire



W004-01B



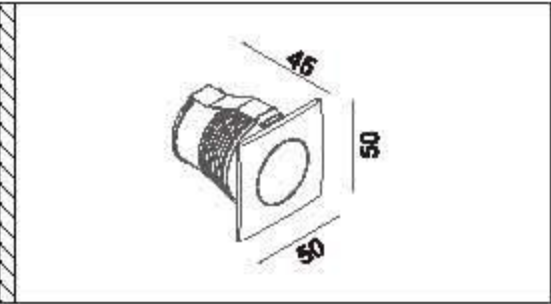
CUT OUT: Ø39mm
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 60PCS
4000K: 33lm



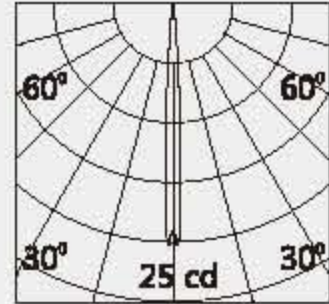
h(m)	E(lx)	D(m)
1.0	24	56°
2.0	6	106
3.0	3	156
4.0	2	206
5.0	1	256



W004-01D

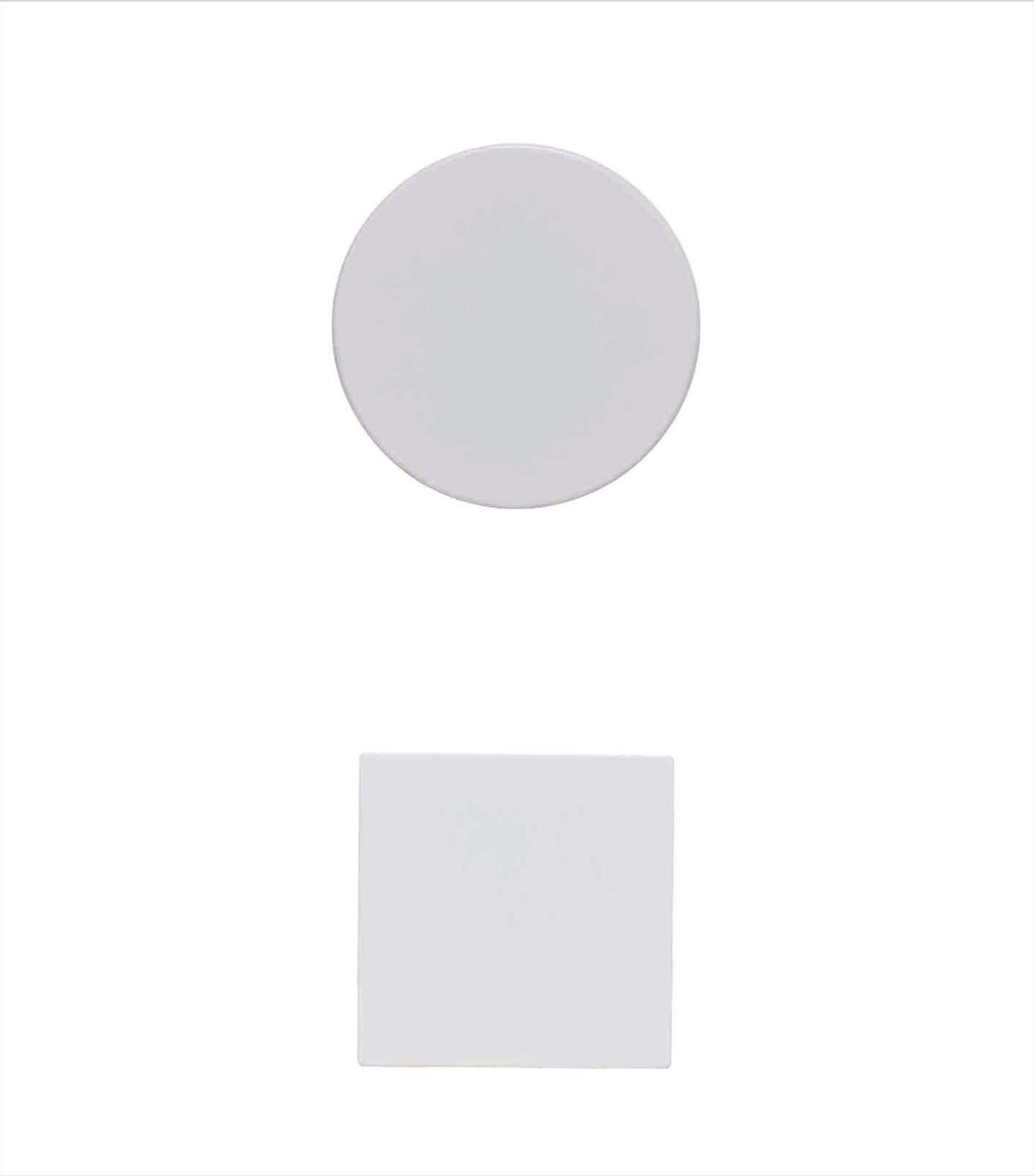


CUT OUT: Ø39
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 60PCS
4000K: 33lm



h(m)	E(lx)	D(m)
1.0	24	56°
2.0	6	106
3.0	3	156
4.0	2	206
5.0	1	256





Product features

LED wall lights produced by precision cast aluminum or CNC aluminum lamp body, polishing of 316 stainless steel panel or aluminum alloy cover, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance.

Small size, low power consumption, long service life, strong and durable. Low power consumption, long life, easy installation, elegant design, anti leakage, waterproof;

1.LED light source long life, no accident, almost no need to change the bulb, a construction, for several years.

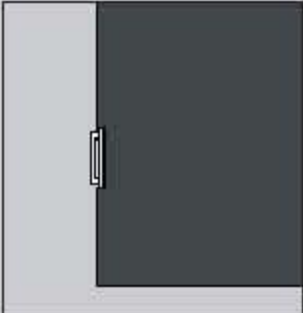
2.High efficiency, environmental protection, energy saving, no radiation, no glare, no UV and infrared radiation on the body and the body will not cause damage.

Range of Application

Widely used in hotels, restaurants, supermarkets, shopping malls, brand stores, conference rooms, leisure, entertainment, office space, exhibition halls, public place and other places.

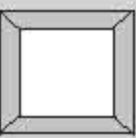


Accentuation
Emphasis of objects or architectural elements

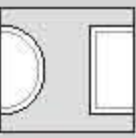


Orientataion
Very wide beam, rotationally symmetrical light distribution for accent lighting.

Special characteristics



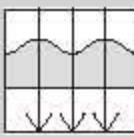
Excellent uniformity



Available in round or square



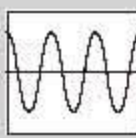
high power LED



Efficient Spherolit technology



Excellent thermal management



EMC optimised

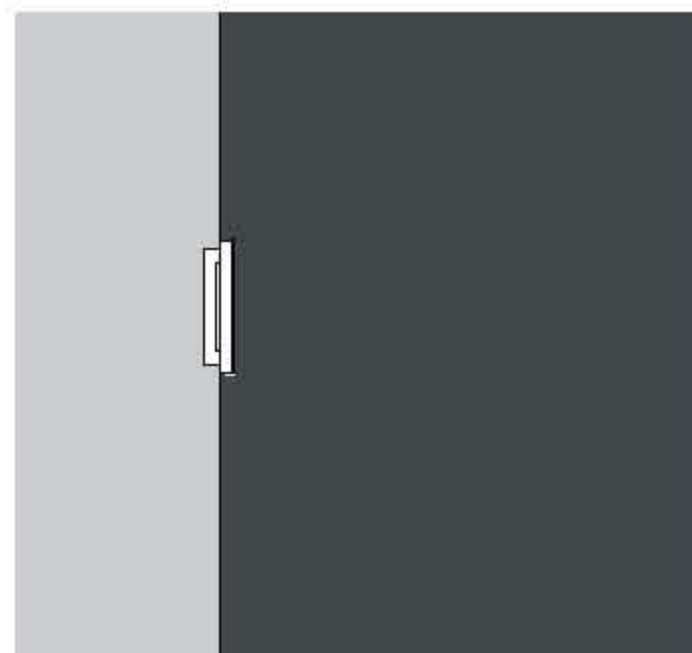


Different Housing colors

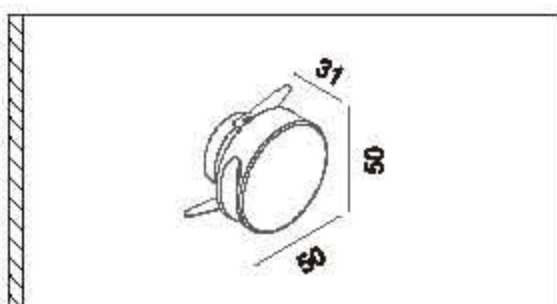


Phase dimmable

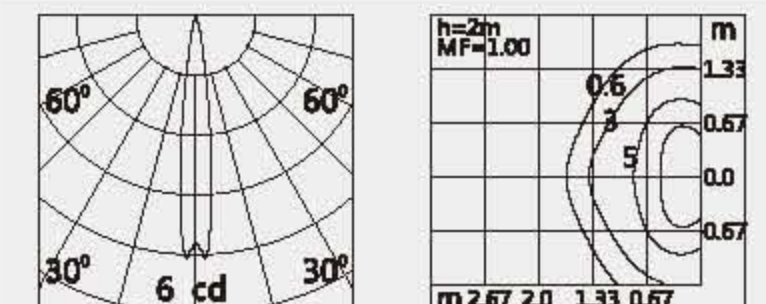
Wall light luminaire



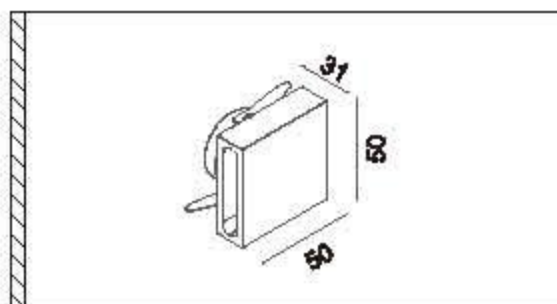
W005-01A



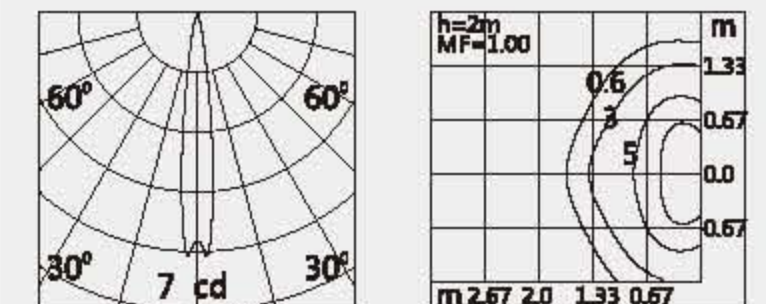
CUT OUT: Ø39mm
POWER: 2.6W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 12lm



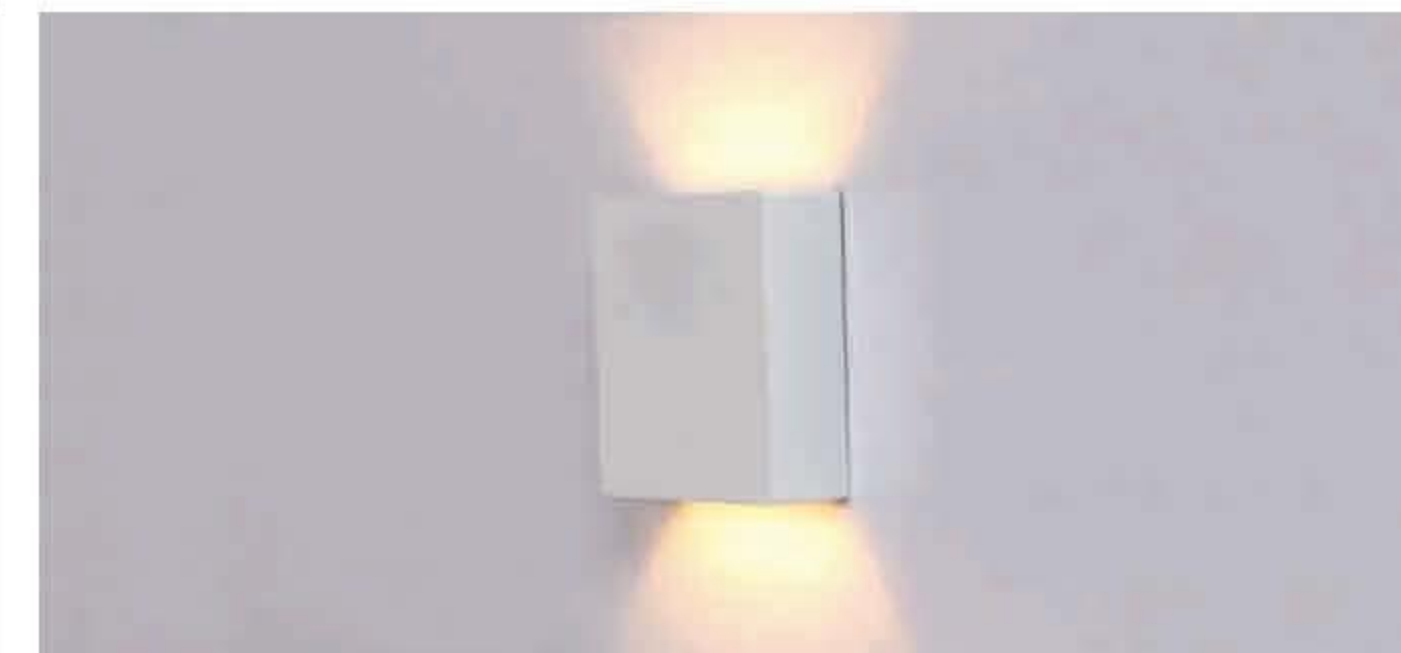
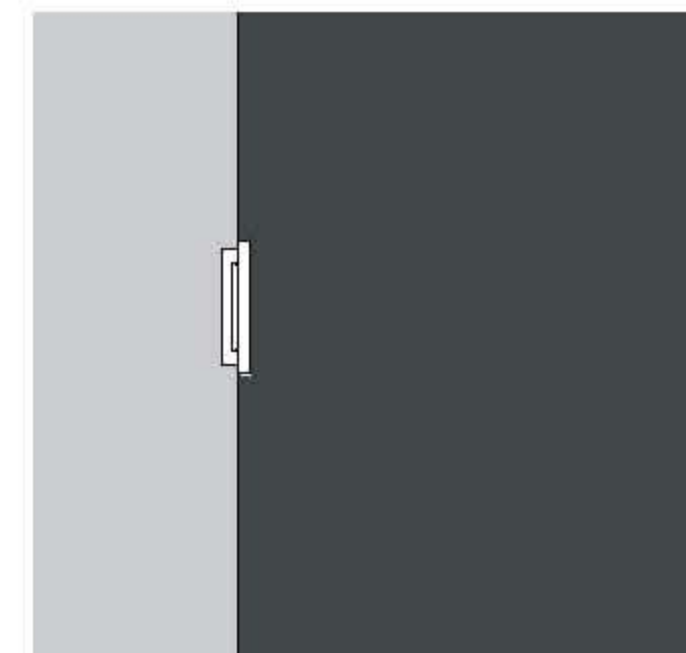
W006-01A



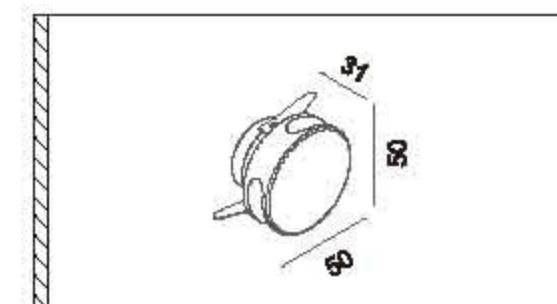
CUT OUT: Ø39mm
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 12lm



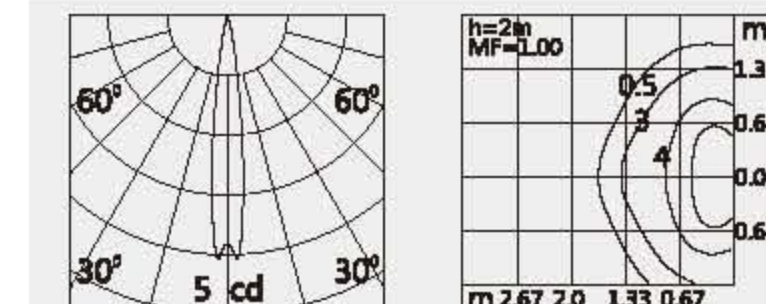
Wall light luminaire



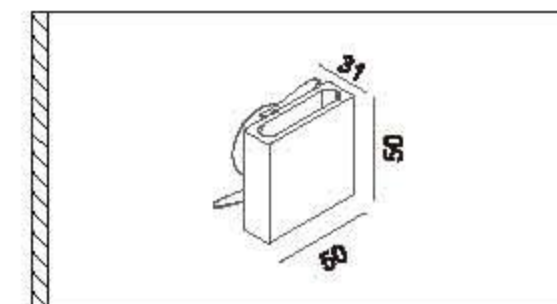
W005-01B



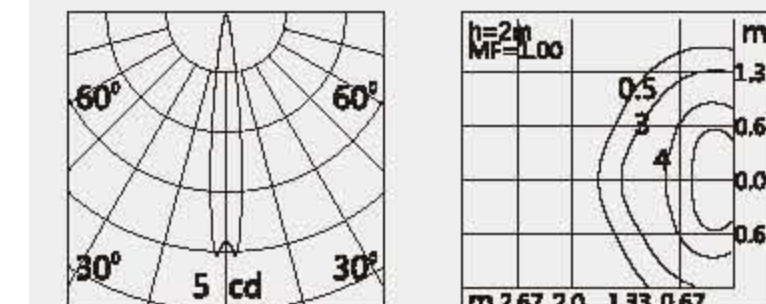
CUT OUT:	Ø39mm
POWER:	2.5W
VOLTAGE:	DC700mA
CTN:	50PCS
3000K:	12lm



W006-01B



CUT OUT:	Ø39mm
POWER:	2.5W
VOLTAGE:	DC700mA
CTN:	50PCS
3000K:	11lm





Product features

LED wall lights produced by precision cast aluminum or CNC aluminum lamp body, polishing of 316 stainless steel panel or aluminum alloy cover, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance.

Small size, low power consumption, long service life, strong and durable. Low power consumption, long life, easy installation, elegant design, anti leakage, waterproof;

1.LED light source long life, no accident, almost no need to change the bulb, a construction, for several years.

2.High efficiency, environmental protection, energy saving, no radiation, no glare, no UV and infrared radiation on the body and the body will not cause damage.

Range of Application

Widely used in hotels, restaurants, supermarkets, shopping malls, brand stores, conference rooms, leisure, entertainment, office space, exhibition halls, public place and other places.



Washlighting
Wide-beam illumination of pathways and open areas.



Accentuation
Emphasis of the facade produced by a wide light beam



Floor washlights
Asymmetrical wash lighting with a wide beam for the illumination of pathways or squares.

Facade luminaires
Asymmetrical lighting distribution for accentuated facade lighting

Special characteristics

 Excellent uniformity

 Available in round or square


 high power LED

 Efficient Spherolit technology

 Excellent thermal management

 EMC optimised

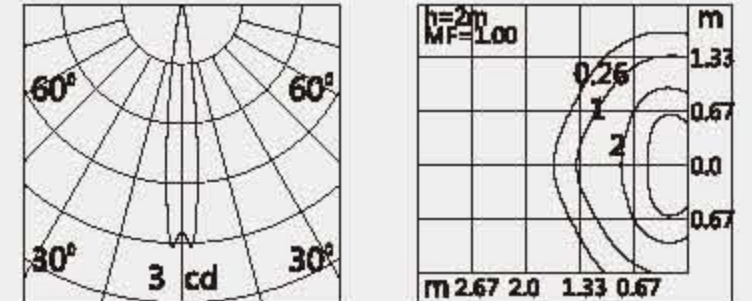
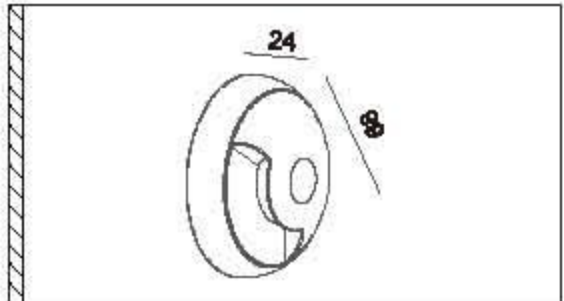
 Different Housing colors

 Phase dimmable

Wall light luminaire



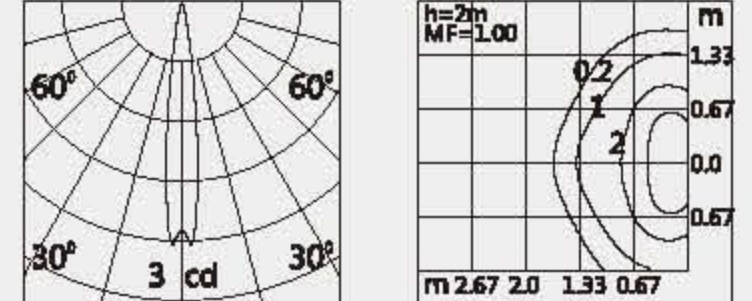
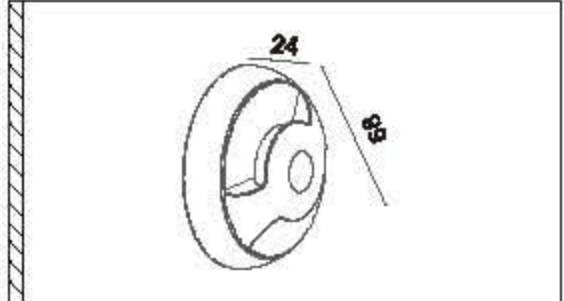
W007-01A



CUT OUT:
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 7lm



W007-01B

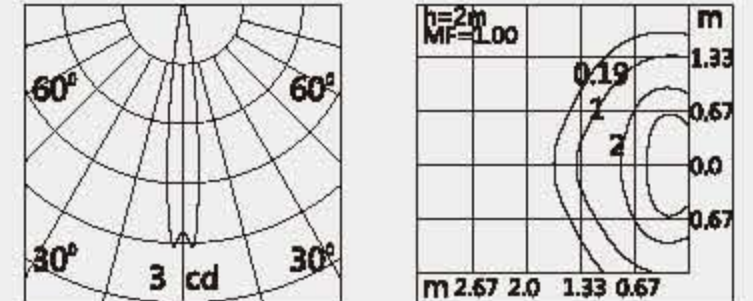
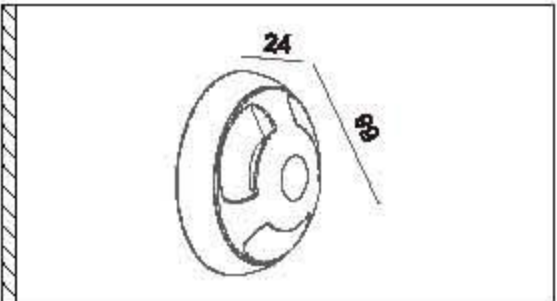


CUT OUT:
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 11lm

Wall light luminaire



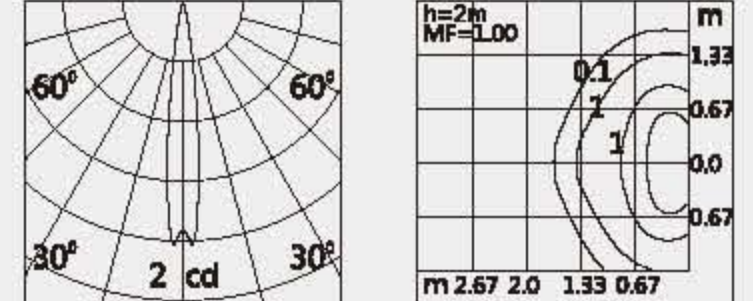
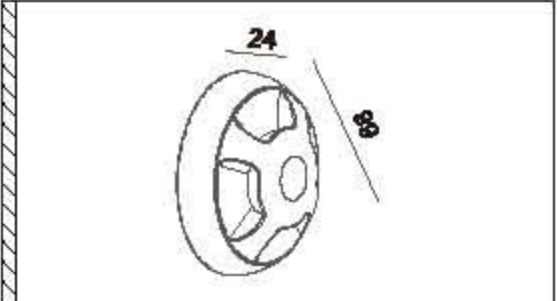
W007-01C



CUT OUT:
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 12lm

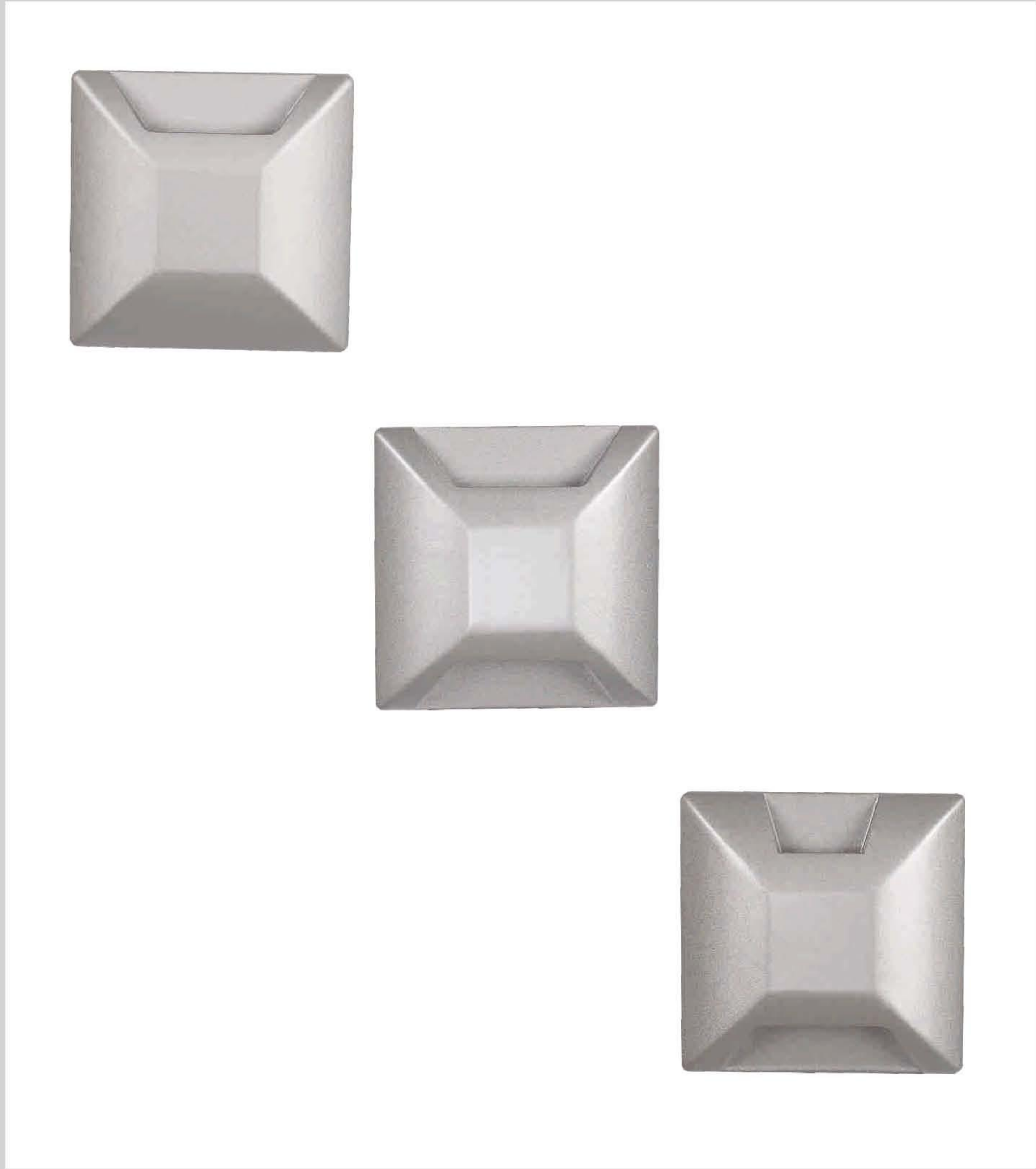


W007-01D



CUT OUT:
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 11lm





Product features

LED wall lights produced by precision cast aluminum or CNC aluminum lamp body, polishing of 316 stainless steel panel or aluminum alloy cover, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance.

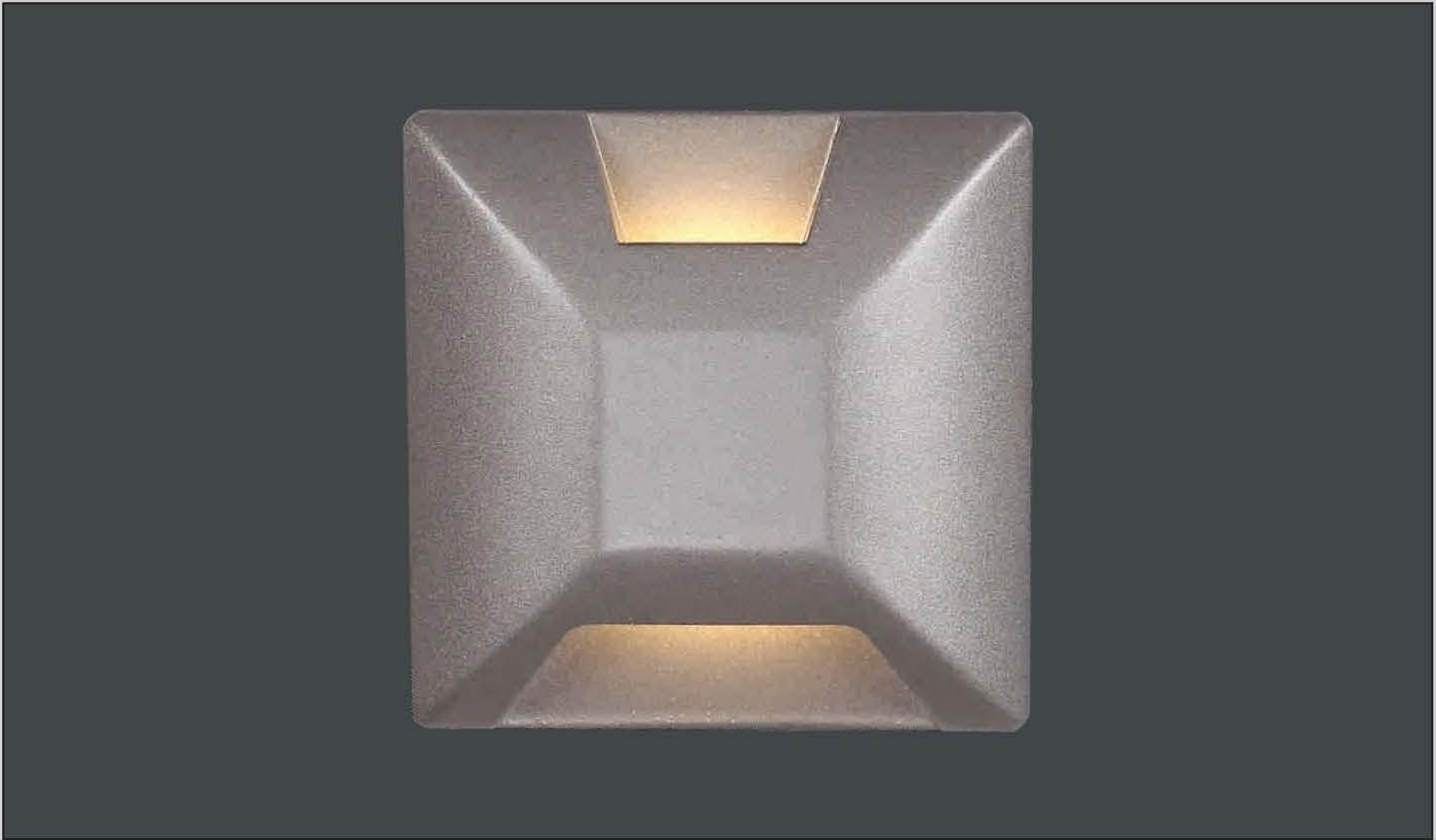
Small size, low power consumption, long service life, strong and durable. Low power consumption, long life, easy installation, elegant design, anti leakage, waterproof;

1.LED light source long life, no accident, almost no need to change the bulb, a construction, for several years.

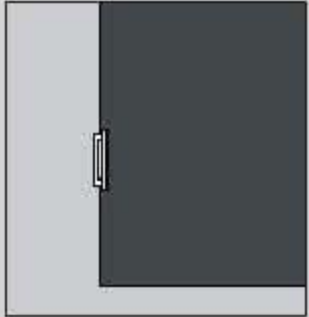
2.High efficiency, environmental protection, energy saving, no radiation, no glare, no UV and infrared radiation on the body and the body will not cause damage.

Range of Application

Widely used in hotels, restaurants, supermarkets, shopping malls, brand stores, conference rooms, leisure, entertainment, office space, exhibition halls, public place and other places.



Washlighting
Wide-beam illumination of pathways and open areas.



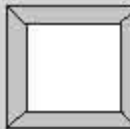
Floor washlights
Asymmetrical wash lighting with a wide beam for the illumination of pathways or squares.

Accentuation
Emphasis of the facade produced by a wide light beam

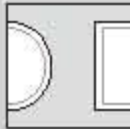


Facade luminaires
Asymmetrical lighting distribution for accentuated facade lighting

Special characteristics



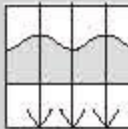
Excellent uniformity



Available in round or square



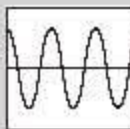
high power LED



Efficient Spherolit technology



Excellent thermal management



EMC optimised

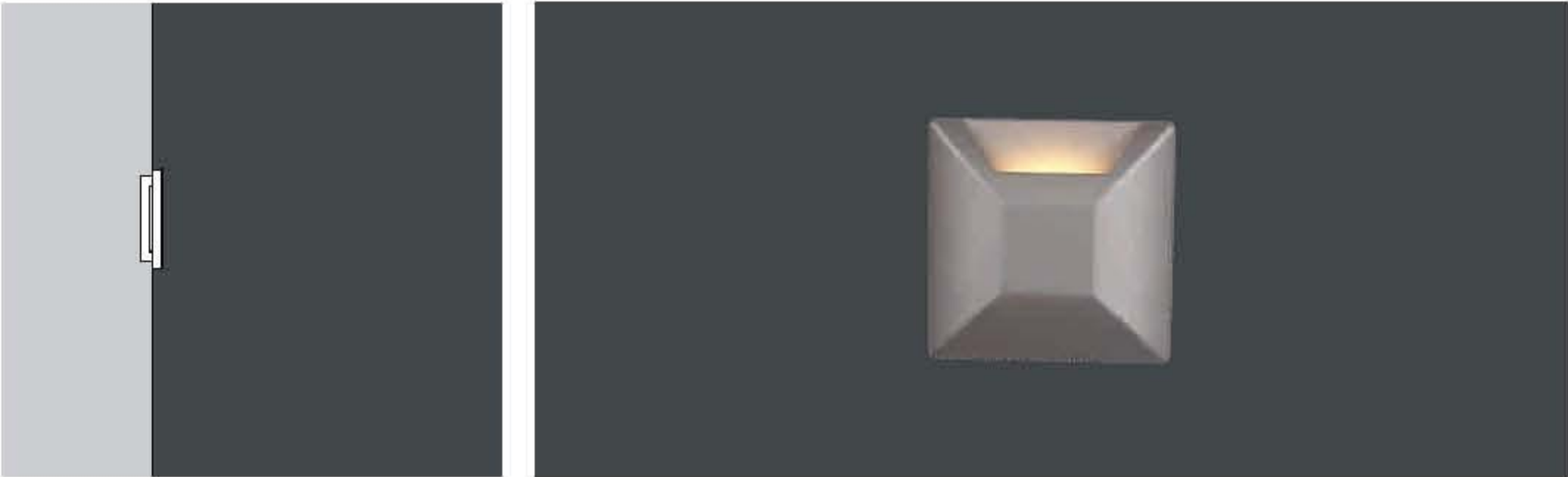


Different Housing colors

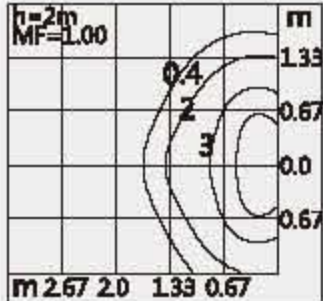
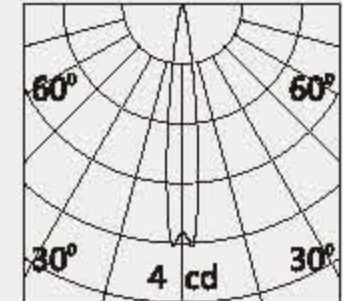
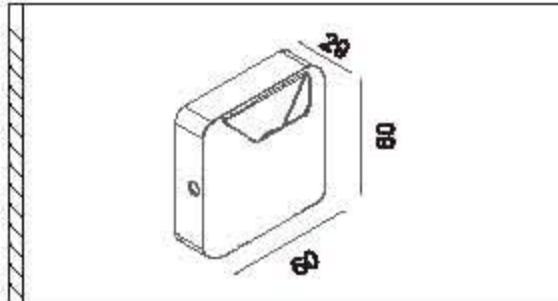


Phase dimmable

Wall light luminaire



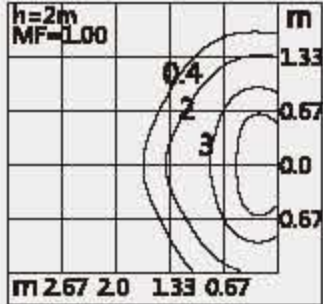
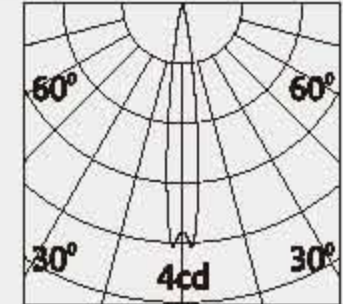
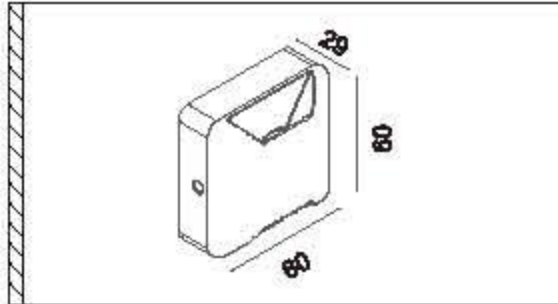
W008-01A



CUT OUT:
POWER: 2.6W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 5lm



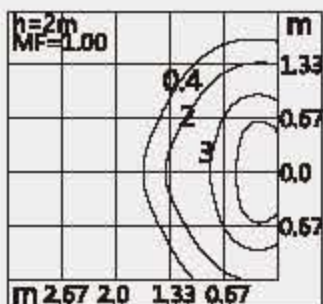
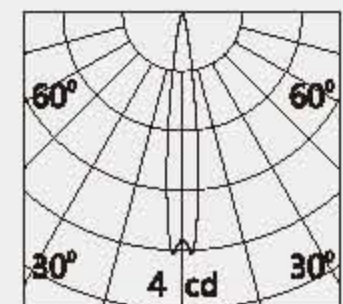
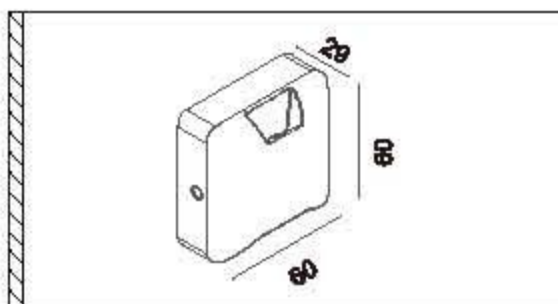
W008-01B



CUT OUT:
POWER: 2.6W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 5lm



W008-01C

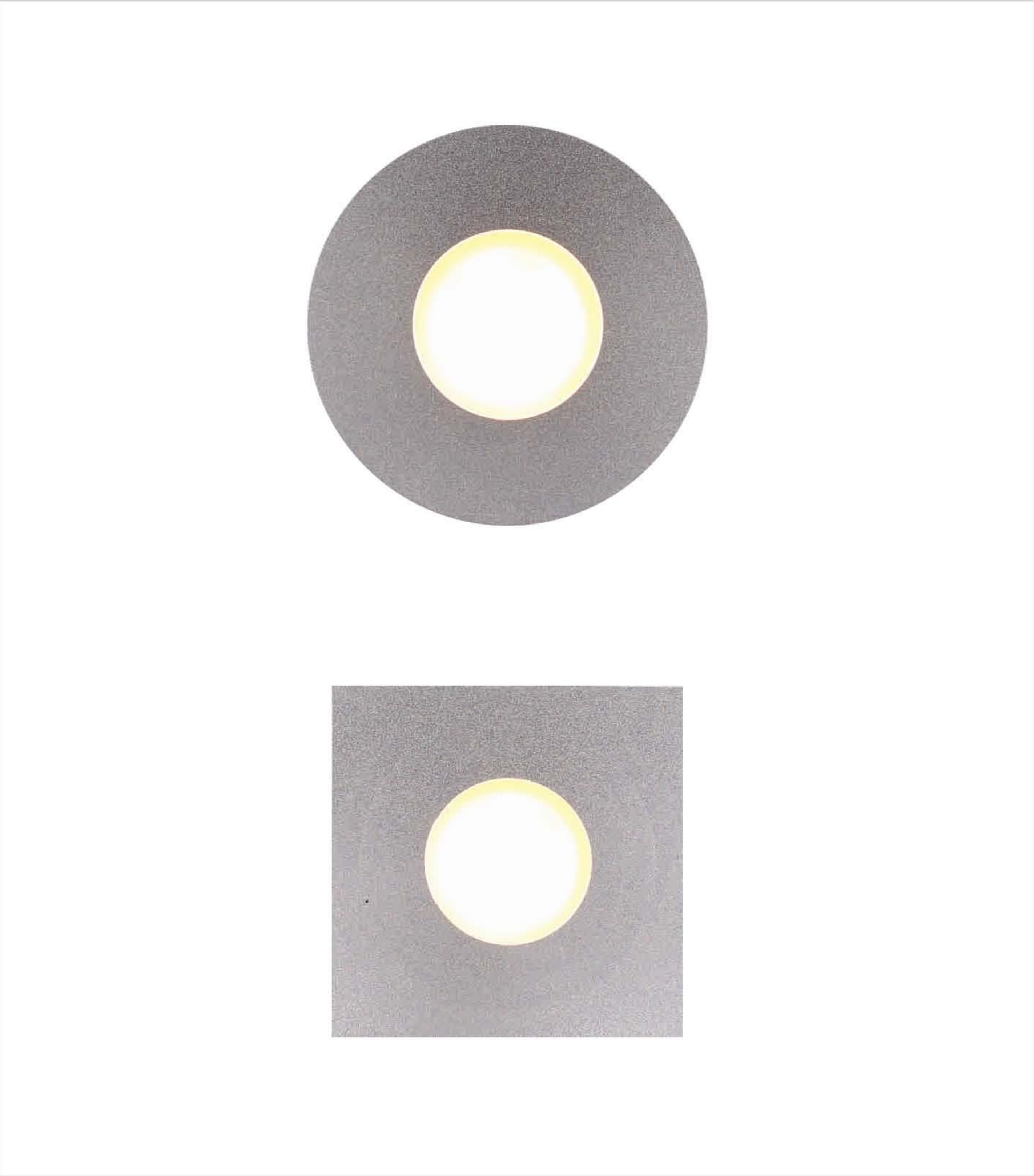


CUT OUT:
POWER: 2.6W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 6lm



Wall light luminaire





Product features

LED wall lights produced by precision cast aluminum or CNC aluminum lamp body, polishing of 316 stainless steel panel or aluminum alloy cover, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance.

Small size, low power consumption, long service life, strong and durable. Low power consumption, long life, easy installation, elegant design, anti leakage, waterproof;

1.LED light source long life, no accident, almost no need to change the bulb, a construction, for several years.

2.High efficiency, environmental protection, energy saving, no radiation, no glare, no UV and infrared radiation on the body and the body will not cause damage.

Range of Application

Widely used in hotels, restaurants, supermarkets, shopping malls, brand stores, conference rooms, leisure, entertainment, office space, exhibition halls, public place and other places.



Accentuation
Emphasis of objects or architectural elements

Accentuation
Emphasis of the facade produced by a wide light beam

Orientataion
Very wide beam, rotationally symmetrical light distribution for accent lighting.

Facade luminaires
Asymmetrical lighting distribution for accentuated facade lighting

Special characteristics

Excellent uniformity

high power LED

Excellent thermal management

Different Housing colors

Available in round or square

Efficient Spherolit technology

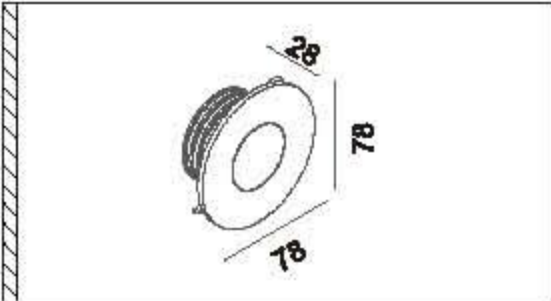
EMC optimised

Phase dimmable

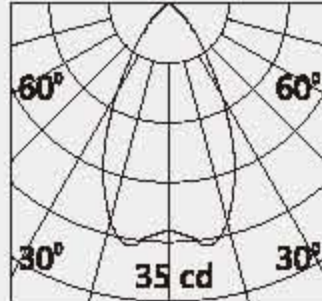
Wall light luminaire



W010-01A



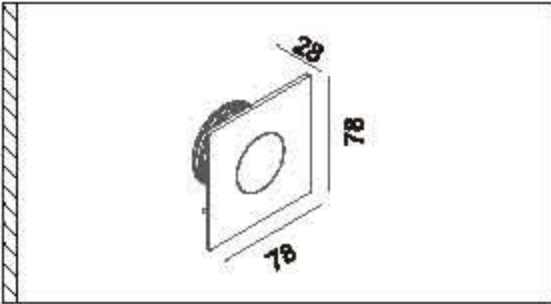
CUT OUT: Ø80mm
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 66lm



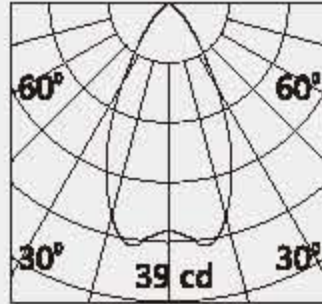
h(m)	E lx	D(m)
1.0	35	83.4°
2.0	9	178
3.0	4	356
4.0	2	713
5.0	1	891



W010-01B



CUT OUT: Ø80mm
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 50PCS
4000K: 68lm



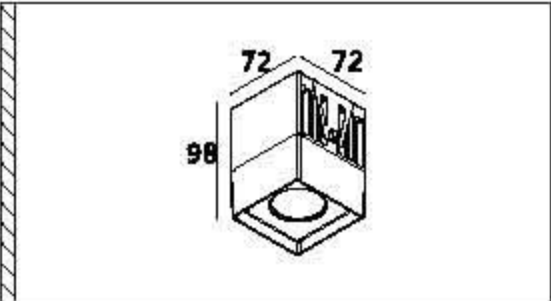
h(m)	E lx	D(m)
1.0	39	79.9°
2.0	10	188
3.0	4	335
4.0	2	670
5.0	2	838



Wall light luminaire



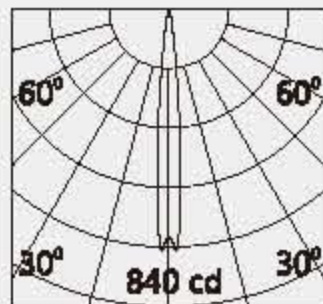
W017-7A



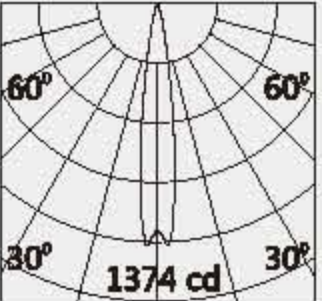
CUT OUT:
POWER: 8.3W
VOLTAGE: AC100-240V
CTN: 30PCS
3000K: 443lm



h(m)	E lx	D(m)
1.0	1816	16°
2.0	454	28
3.0	202	83
4.0	114	111
5.0	73	139



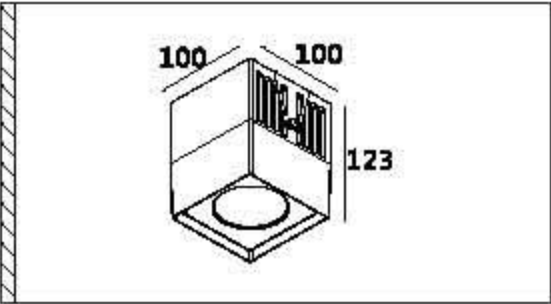
h(m)	E lx	D(m)
1.0	938	34°
2.0	209	80
3.0	93	120
4.0	52	181
5.0	33	241



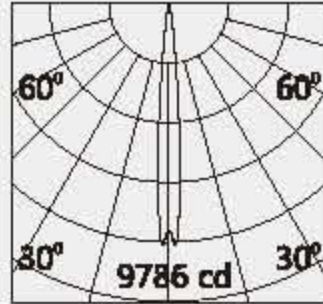
h(m)	E lx	D(m)
1.0	1370	22°
2.0	343	38
3.0	152	76
4.0	86	114
5.0	55	153



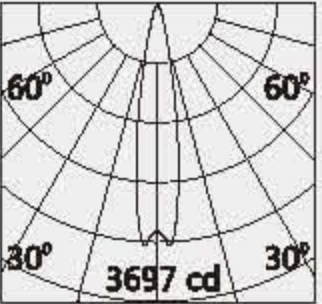
W017-13A



CUT OUT:
POWER: 15W
VOLTAGE: AC100-277V
CTN: 30PCS
3000K: 756lm



h(m)	E lx	D(m)
1.0	9450	14°
2.0	2363	25
3.0	1050	74
4.0	591	99
5.0	378	124



h(m)	E lx	D(m)
1.0	3684	27°
2.0	921	48
3.0	409	97
4.0	230	145
5.0	147	194





Product features

LED wall lights produced by precision cast aluminum or CNC aluminum lamp body, polishing of 316 stainless steel panel or aluminum alloy cover, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance.

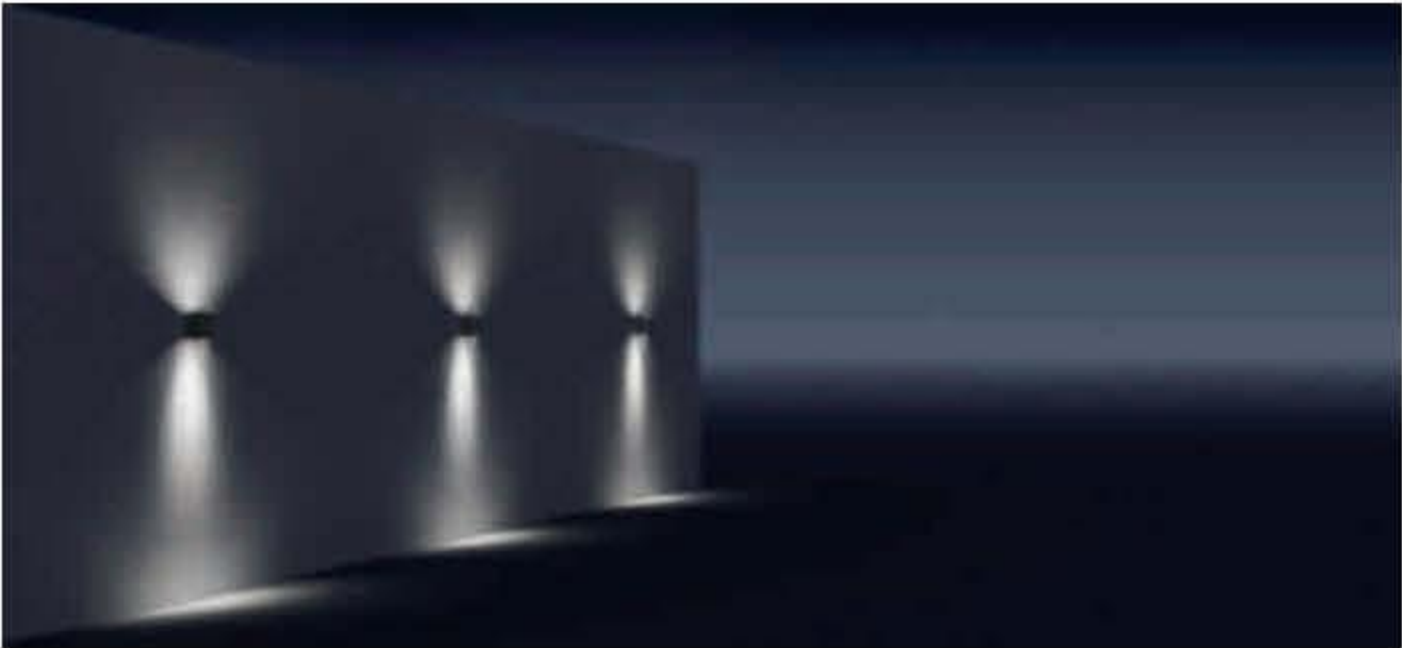
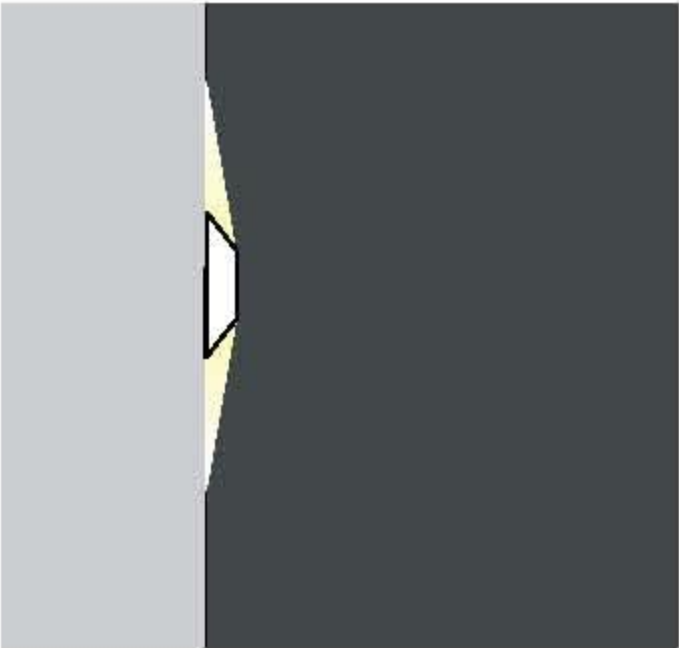
Small size, low power consumption, long service life, strong and durable. Low power consumption, long life, easy installation, elegant design, anti leakage, waterproof;

1.LED light source long life, no accident, almost no need to change the bulb, a construction, for several years.

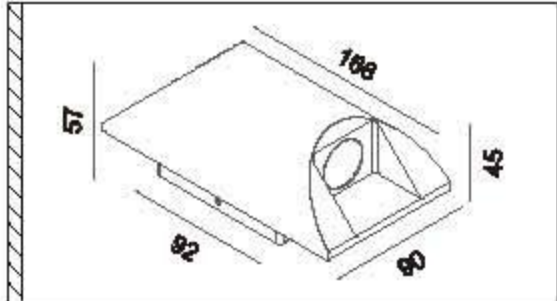
2.High efficiency, environmental protection, energy saving, no radiation, no glare, no UV and infrared radiation on the body and the body will not cause damage.

Range of Application

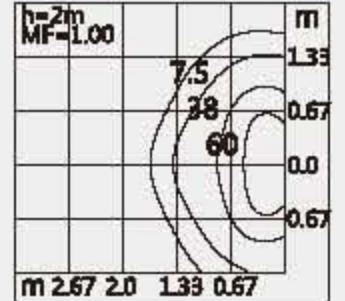
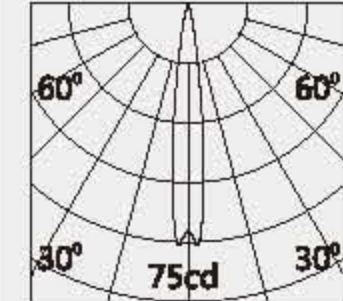
Widely used in hotels, restaurants, supermarkets, shopping malls, brand stores, conference rooms, leisure, entertainment, office space, exhibition halls, public place and other places.



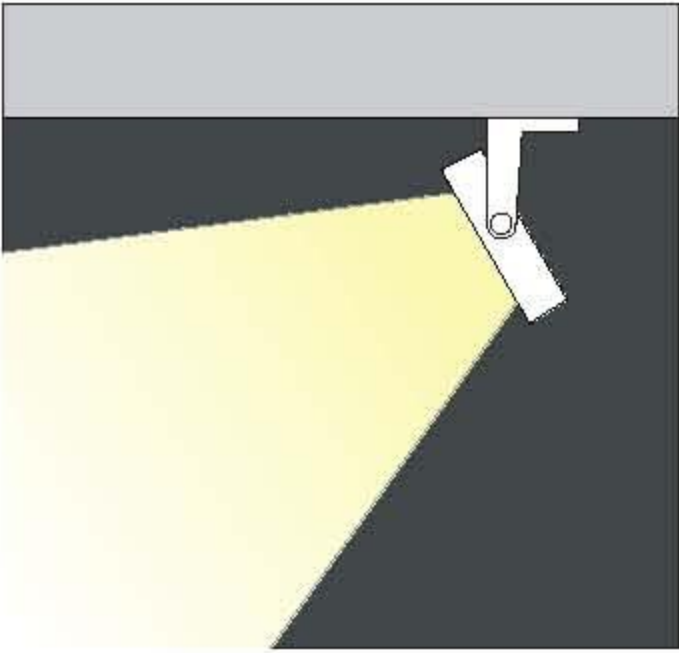
W020-02A



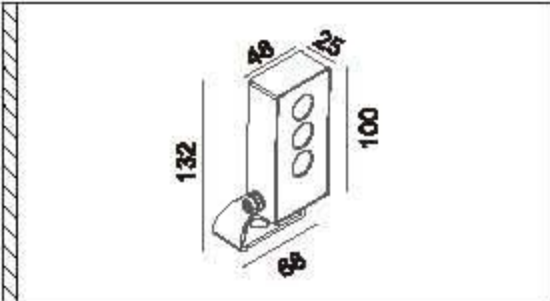
CUT OUT:
POWER: 5.9W
VOLTAGE: AC100-240V
CTN: 24PCS
3000K: 65X2 lm



Wall light luminaire



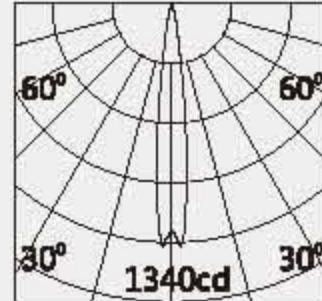
W027-03A



CUT OUT:
POWER: 3.2W
VOLTAGE: DC350mA
CTN: 40PCS
3000K: 181lm



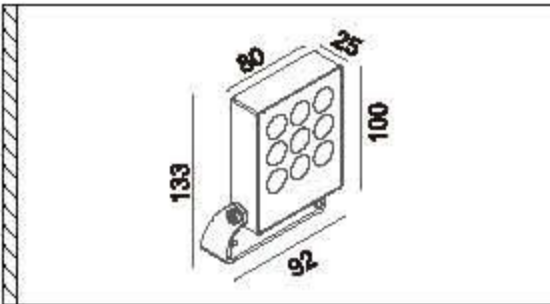
h(m)	E(lx)	D(m)
1.0	3257	12°
2.0	814	20
3.0	362	40
4.0	204	60
5.0	130	81



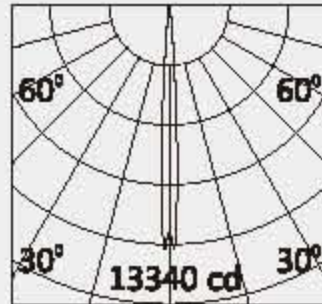
h(m)	E(lx)	D(m)
1.0	1341	19°
2.0	335	33
3.0	149	58
4.0	84	98
5.0	54	131



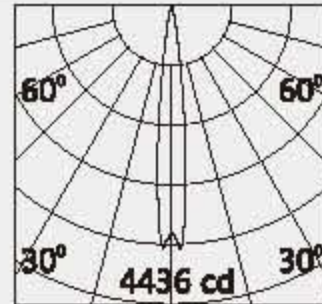
W027-09A



CUT OUT:
POWER: 9.2W
VOLTAGE: DC350mA
CTN: 50PCS
3000K: 517lm



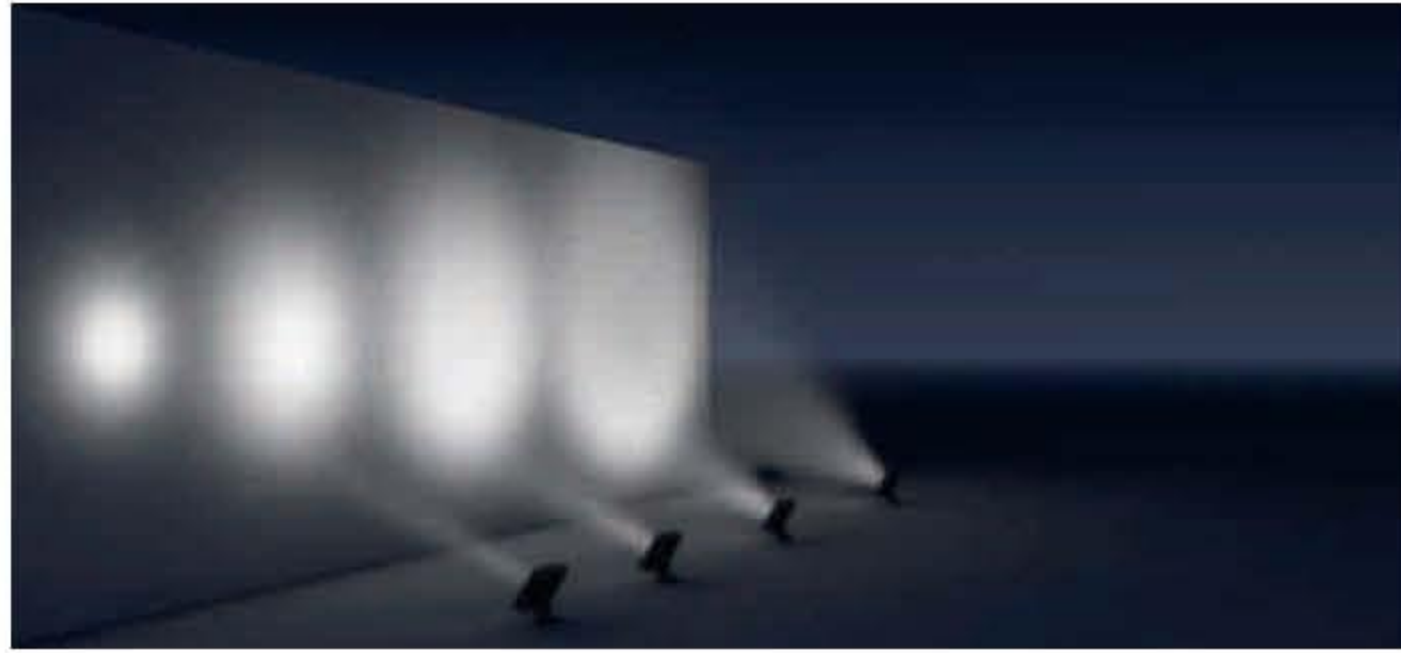
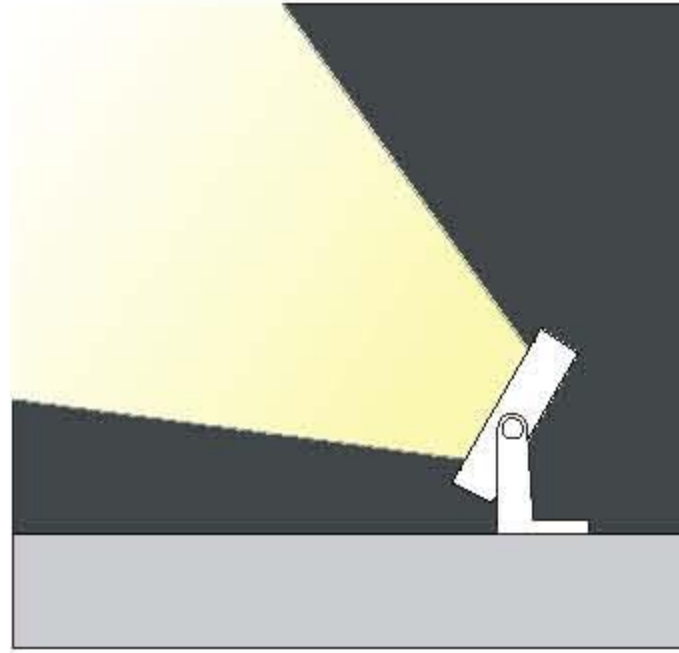
h(m)	E(lx)	D(m)
1.0	13082	18°
2.0	3270	35
3.0	1454	53
4.0	818	71
5.0	523	88



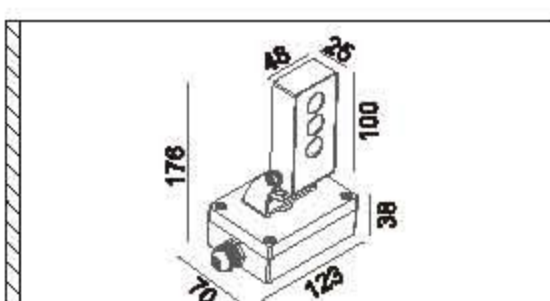
h(m)	E(lx)	D(m)
1.0	4436	32
2.0	1109	63
3.0	493	95
4.0	227	127
5.0	177	158



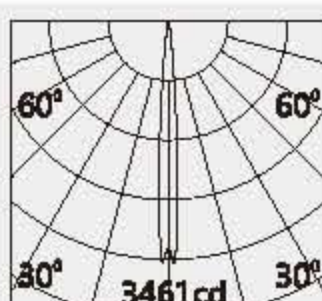
Wall light luminaire



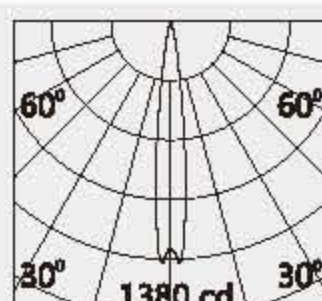
W027-03B



CUT OUT:
POWER: 4.8W
VOLTAGE: AC100-240V
CTN: 24PCS
3000K: 184lm



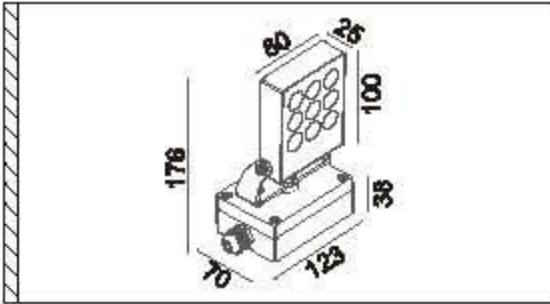
h(m)	E(lx)	D(m)
1.0	3309	12°
2.0	827	20
3.0	368	40
4.0	207	60
5.0	132	81



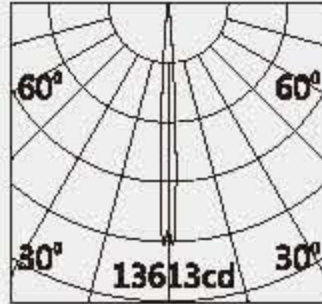
h(m)	E(lx)	D(m)
1.0	1376	19°
2.0	344	33
3.0	153	58
4.0	86	98
5.0	55	132



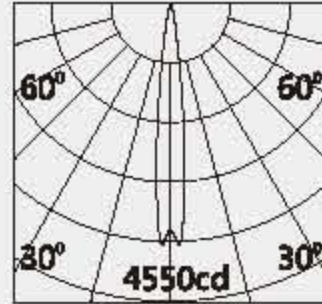
W027-09B



CUT OUT:
POWER: 10.2W
VOLTAGE: AC100-240V
CTN: 24PCS
3000K: 519lm

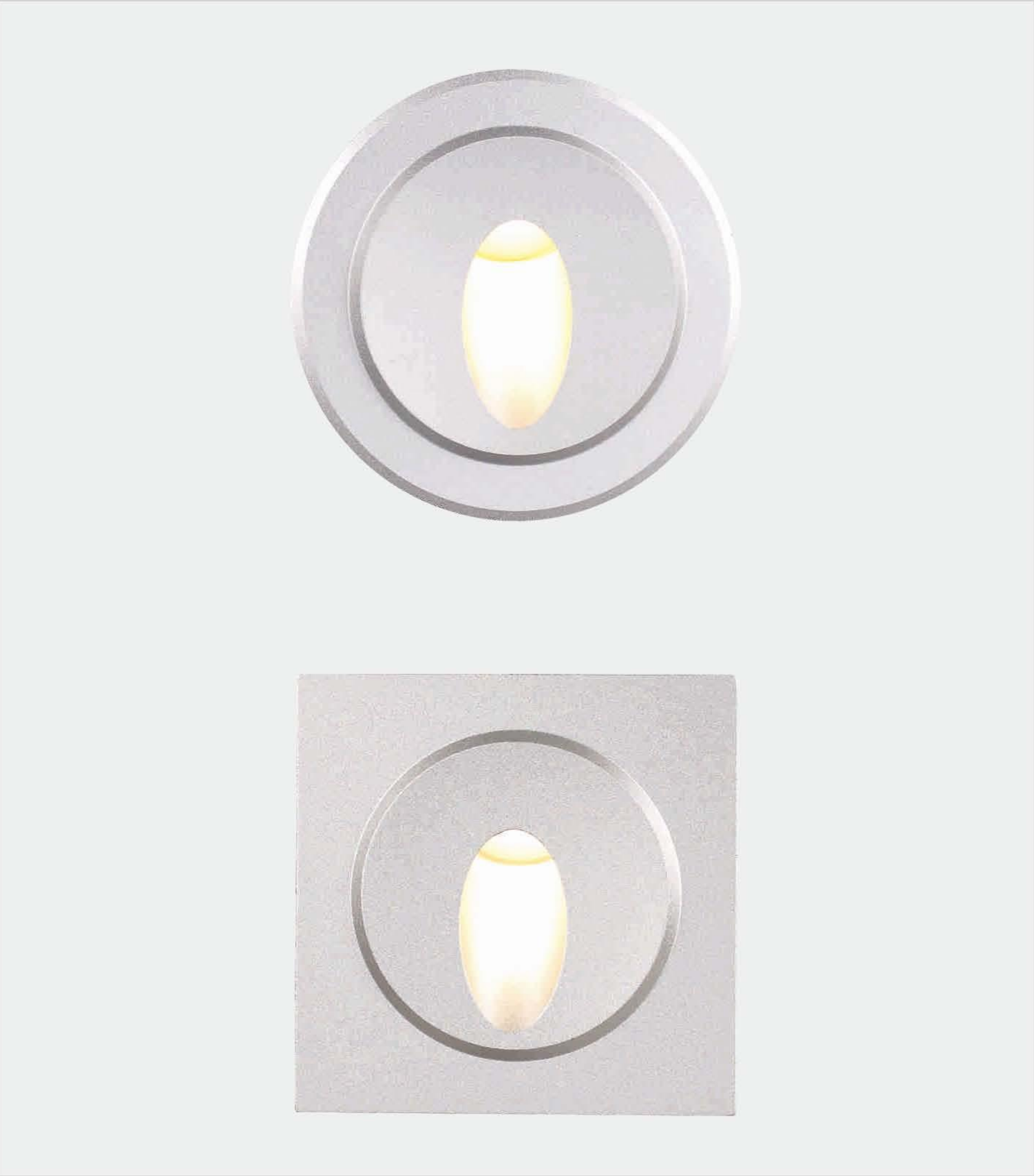


h(m)	E(lx)	D(m)
1.0	13613	18°
2.0	3403	35
3.0	1513	53
4.0	851	71
5.0	545	88



h(m)	E(lx)	D(m)
1.0	4513	32
2.0	1128	62
3.0	501	95
4.0	282	127
5.0	181	158





Product features

LED wall lights produced by precision cast aluminum or CNC aluminum lamp body, polishing of 316 stainless steel panel or aluminum alloy cover, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance.

Small size, low power consumption, long service life, strong and durable. Low power consumption, long life, easy installation, elegant design, anti leakage, waterproof;


1.LED light source long life, no accident, almost no need to change the bulb, a construction, for several years.

2.High efficiency, environmental protection, energy saving, no radiation, no glare, no UV and infrared radiation on the body and the body will not cause damage.


Range of Application

Widely used in hotels, restaurants, supermarkets, shopping malls, brand stores, conference rooms, leisure, entertainment, office space, exhibition halls, public place and other places.







Accentuation
Emphasis of objects or architectural elements



Washlighting
Wide-beam illumination of pathways and open areas.

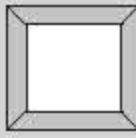


Recessed-mounted directional
Rotationally symmetrical light distribution for accent lighting.




Floor washlights
Asymmetrical wash lighting with a wide beam for the illumination of pathways or squares.


Special characteristics




Excellent uniformity




high power LED



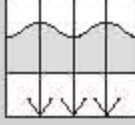
Excellent thermal management



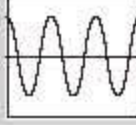
Different Housing colors




Available in round or square



Efficient Spherolit technology



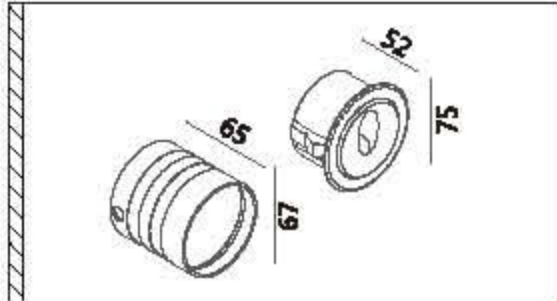
EMC optimised



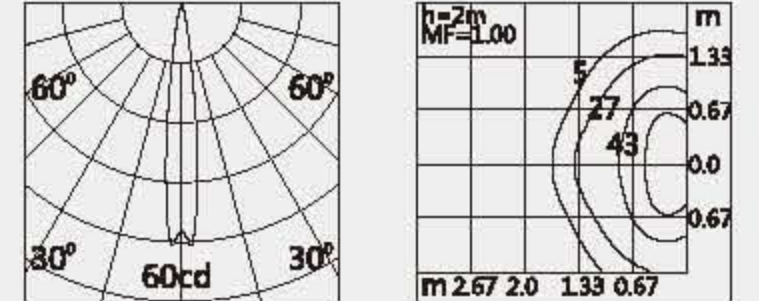
Phase dimmable



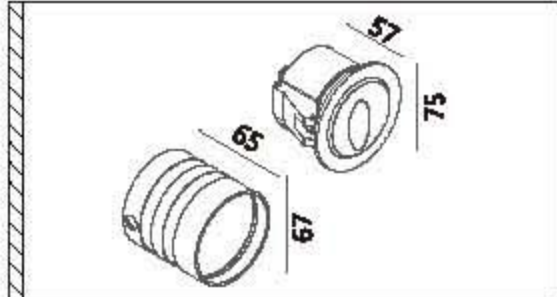
W041-01A



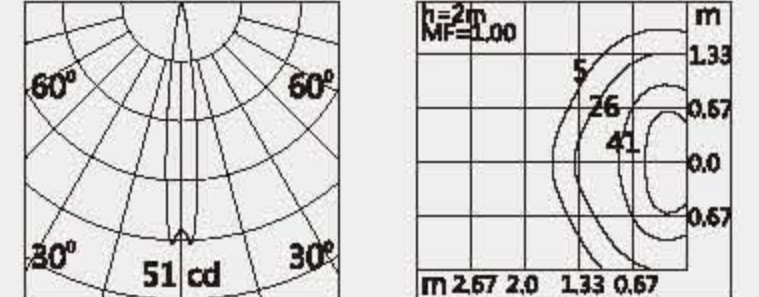
CUT OUT: Ø68mm
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 24PCS
3000K: 67lm



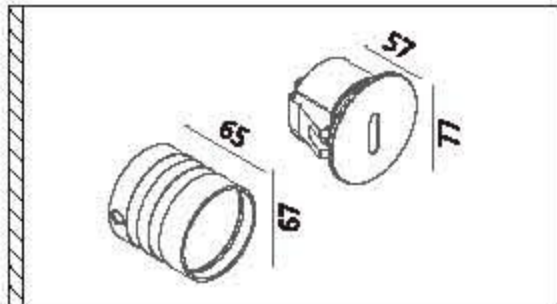
W041-01AN



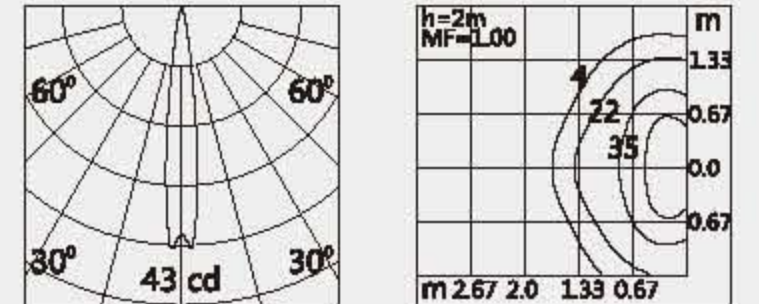
CUT OUT: Ø68mm
POWER: 3W
VOLTAGE: AC100-240V
CTN: 40PCS
3000K: 48lm



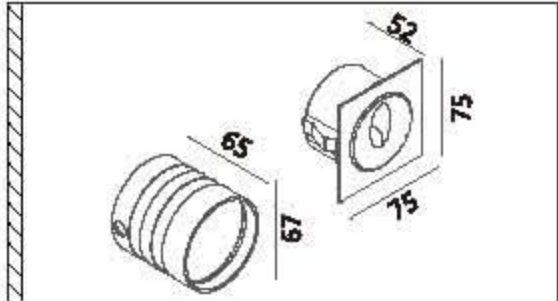
W041-01CN



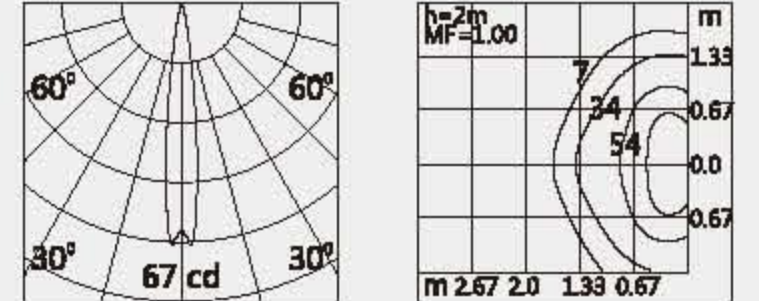
CUT OUT: Ø68mm
POWER: 3W
VOLTAGE: AC100-240V
CTN: 40PCS
3000K: 43lm



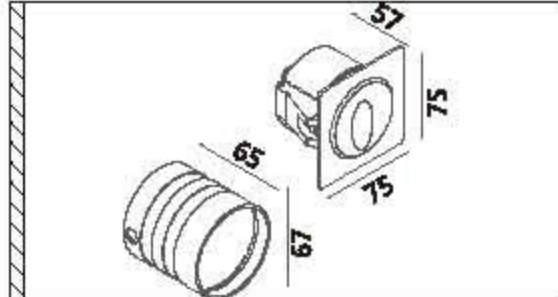
W041-01B



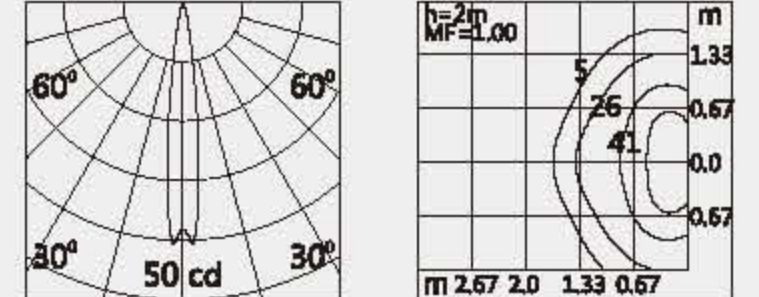
CUT OUT: Ø68mm
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 24PCS
3000K: 72lm



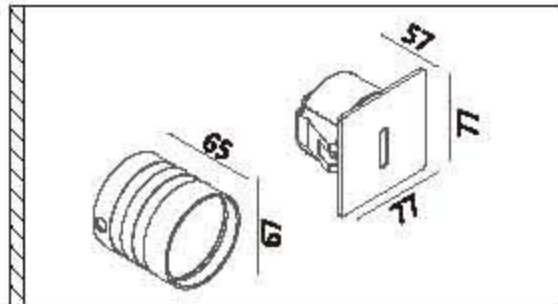
W041-01BN



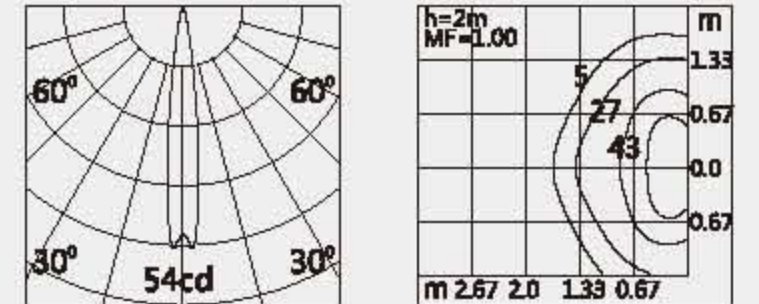
CUT OUT: Ø68mm
POWER: 3W
VOLTAGE: AC100-240V
CTN: 40PCS
3000K: 44LM



W041-01DN



CUT OUT: Ø68mm
POWER: 3W
VOLTAGE: AC100-240V
CTN: 40PCS
3000K: 37lm





Product features

LED wall lights produced by precision cast aluminum or CNC aluminum lamp body, polishing of 316 stainless steel panel or aluminum alloy cover, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance.

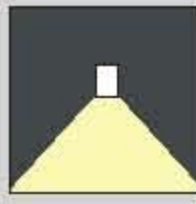
Small size, low power consumption, long service life, strong and durable. Low power consumption, long life, easy installation, elegant design, anti leakage, waterproof;

1.LED light source long life, no accident, almost no need to change the bulb, a construction, for several years.

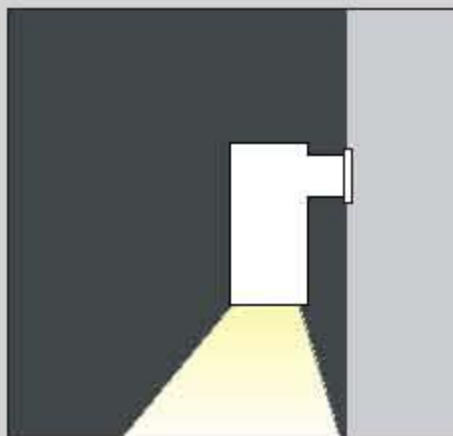
2.High efficiency, environmental protection, energy saving, no radiation, no glare, no UV and infrared radiation on the body and the body will not cause damage.

Range of Application

Widely used in hotels, restaurants, supermarkets, shopping malls, brand stores, conference rooms, leisure, entertainment, office space, exhibition halls, public place and other places.



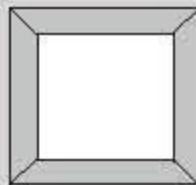
Accentuation
Emphasis of objects or architectural elements



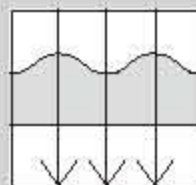
Orientataion
Very wide beam, rotationally symmetrical light distribution for accent lighting.



Special characteristics



Excellent uniformity



Efficient Spherolit technology



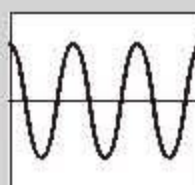
high power LED



COB



Excellent thermal management



EMC optimised

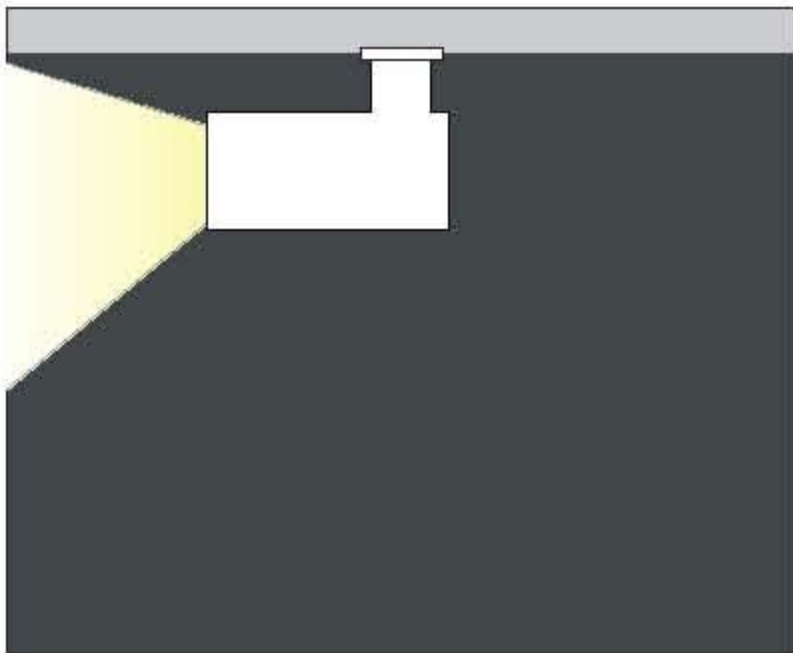
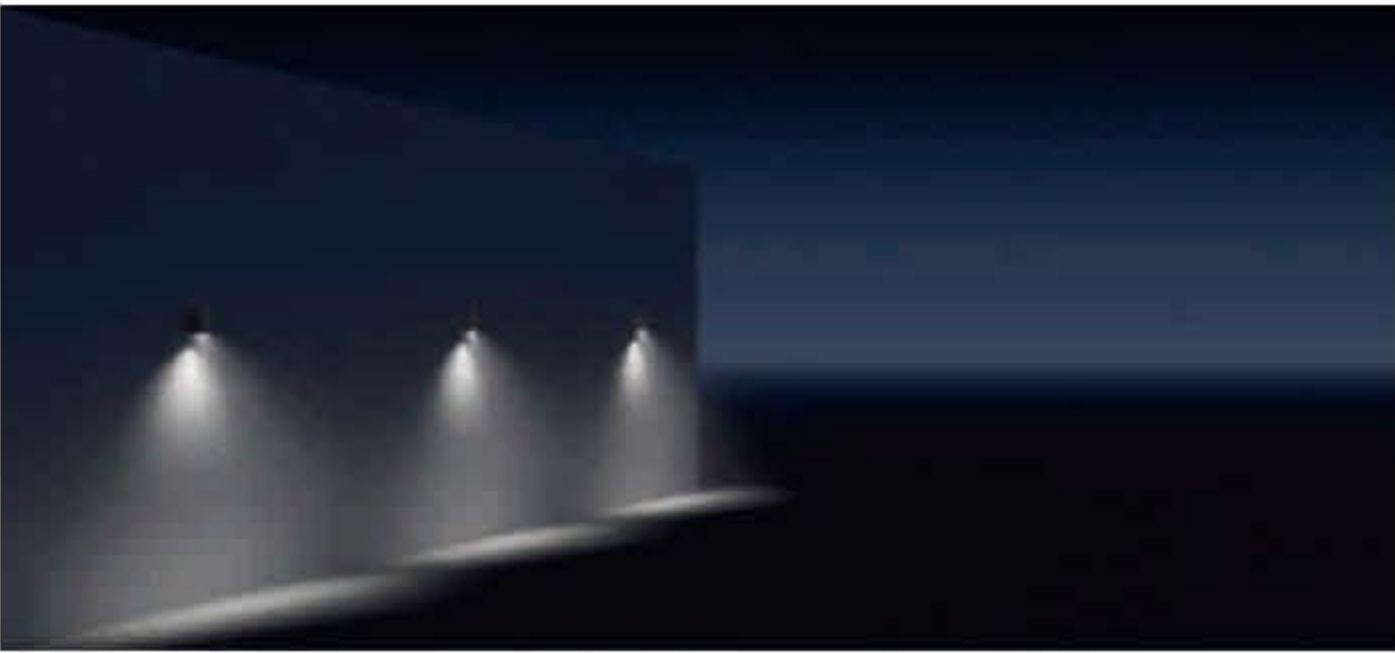
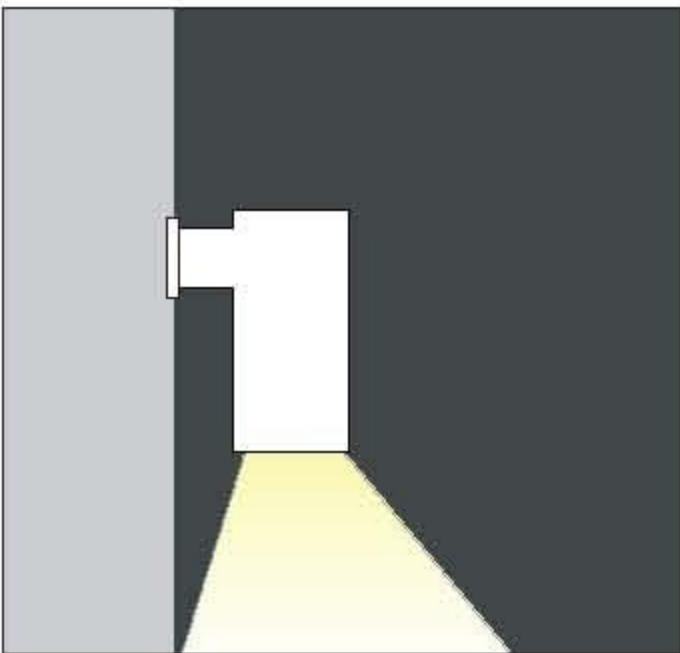


Different Housing colors

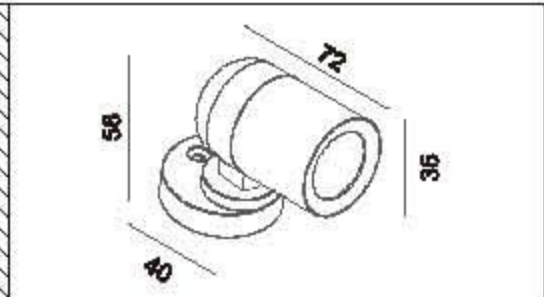


Phase dimmable

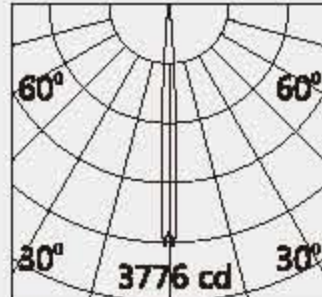
Wall light luminaire



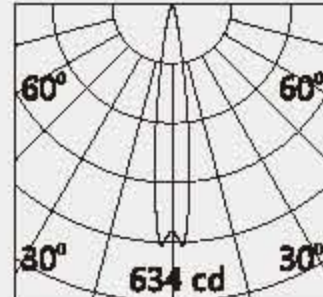
W046-01A



CUT OUT:
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 80PCS
3000K: 121lm



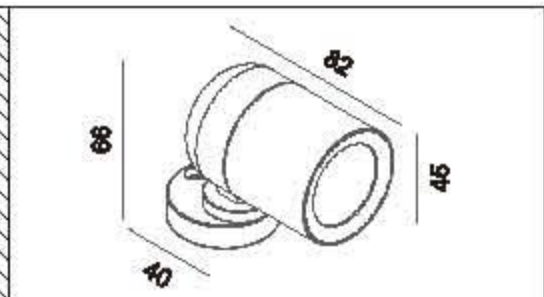
h(m)	E(lx)	D(m)
1.0	3752	8°
2.0	938	13
3.0	417	27
4.0	234	40
5.0	150	54



h(m)	E(lx)	D(m)
1.0	624	22°
2.0	156	38
3.0	69	76
4.0	38	114
5.0	25	153



W046-03A



CUT OUT:
POWER: 3.1W
VOLTAGE: DC350mA
CTN: 80PCS
3000K: 187lm



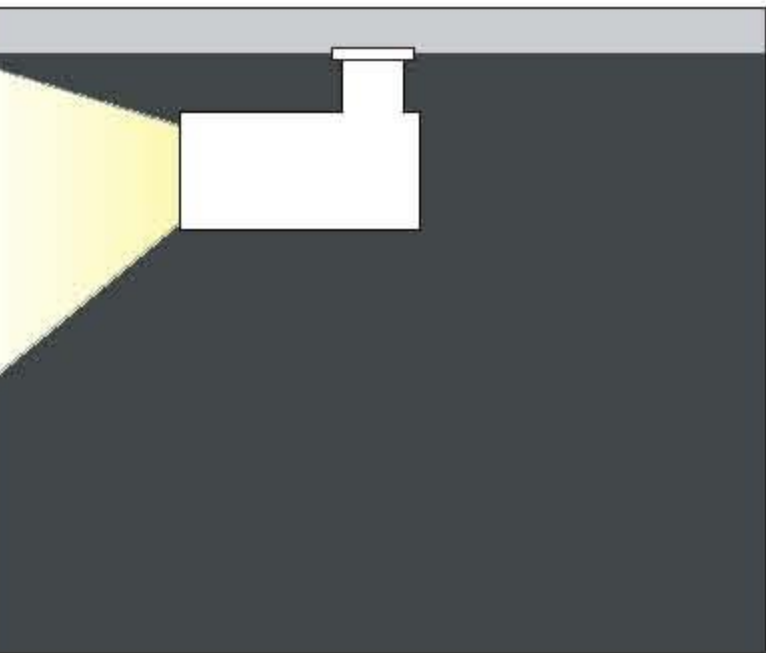
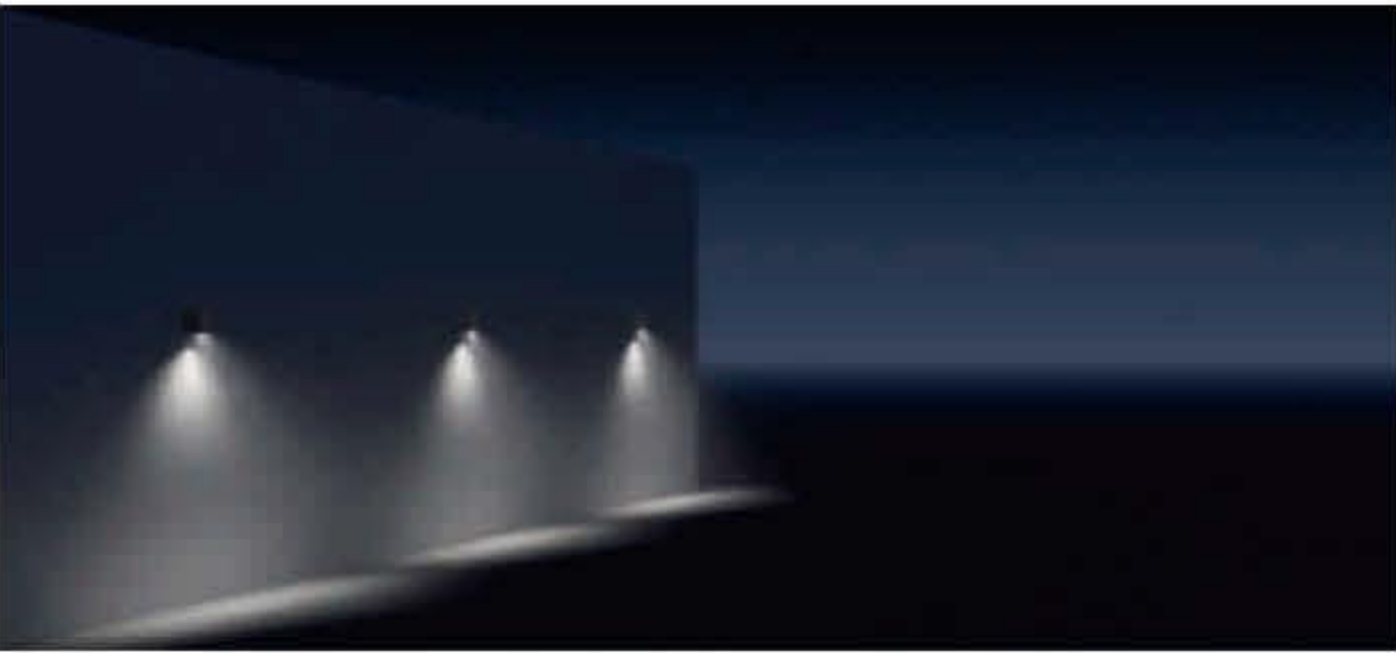
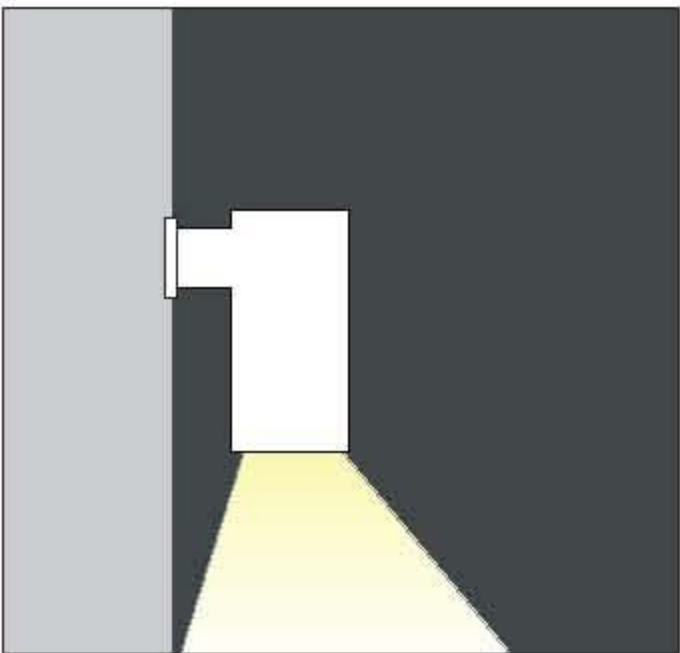
h(m)	E(lx)	D(m)
1.0	2557	13°
2.0	639	23
3.0	284	46
4.0	160	68
5.0	102	91



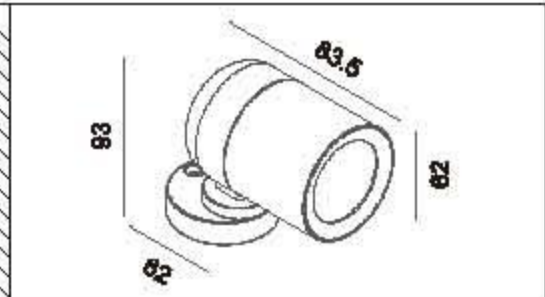
h(m)	E(lx)	D(m)
1.0	2190	15°
2.0	548	26
3.0	243	51
4.0	137	77
5.0	88	103



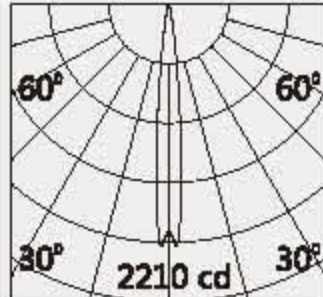
Wall light luminaire



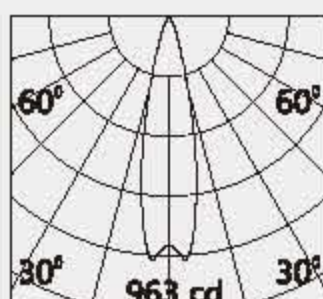
W046-7A



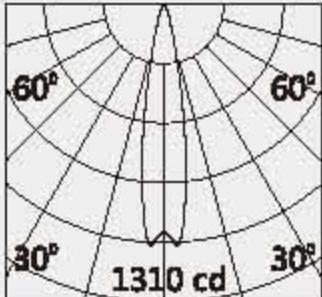
CUT OUT:
POWER: 7.2W
VOLTAGE: DC700mA
CTN: 30PCS
3000K: 552lm



h(m)	E(lx)	D(m)
1.0	2070	16°
2.0	518	27
3.0	230	54
4.0	129	82
5.0	83	108



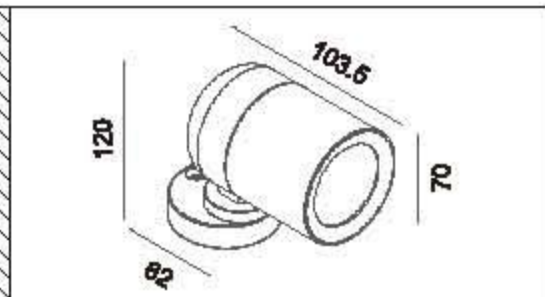
h(m)	E(lx)	D(m)
1.0	962	35°
2.0	241	63
3.0	107	127
4.0	60	190
5.0	38	253



h(m)	E(lx)	D(m)
1.0	1291	26°
2.0	323	46
3.0	143	93
4.0	81	139
5.0	52	185



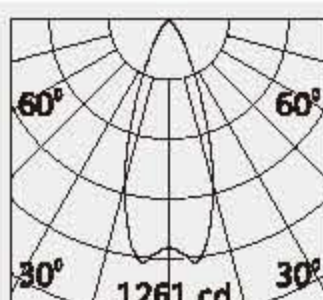
W046-13A



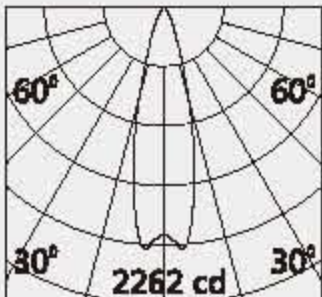
CUT OUT:
POWER: 13W
VOLTAGE: DC350mA
CTN: 20PCS
3000K: 977lm



h(m)	E(lx)	D(m)
1.0	5456	17°
2.0	1364	30
3.0	606	58
4.0	341	89
5.0	218	118



h(m)	E(lx)	D(m)
1.0	1258	58°
2.0	314	107
3.0	140	214
4.0	79	322
5.0	50	428



h(m)	E(lx)	D(m)
1.0	2259	39°
2.0	565	70
3.0	251	140
4.0	141	210
5.0	90	279





Product features

LED wall lights produced by precision cast aluminum or CNC aluminum lamp body, polishing of 316 stainless steel panel or aluminum alloy cover, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance.

Small size, low power consumption, long service life, strong and durable. Low power consumption, long life, easy installation, elegant design, anti leakage, waterproof;

1.LED light source long life, no accident, almost no need to change the bulb, a construction, for several years.

2.High efficiency, environmental protection, energy saving, no radiation, no glare, no UV and infrared radiation on the body and the body will not cause damage.

Range of Application

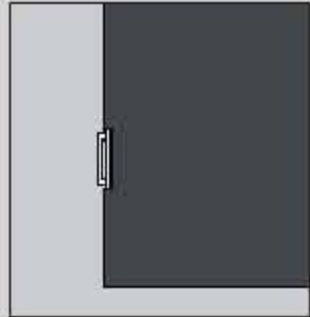
Widely used in hotels, restaurants, supermarkets, shopping malls, brand stores, conference rooms, leisure, entertainment, office space, exhibition halls, public place and other places.



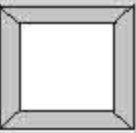
Accentuation
Emphasis of the facade produced by a wide light beam



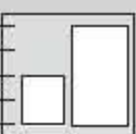
Facade luminaires
Asymmetrical lighting distribution for accentuated facade lighting



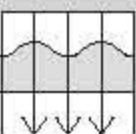
Special characteristics



Excellent uniformity



Different sizes



Efficient Spherolit technology



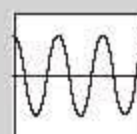
high power LED



COB



Excellent thermal management



EMC optimised

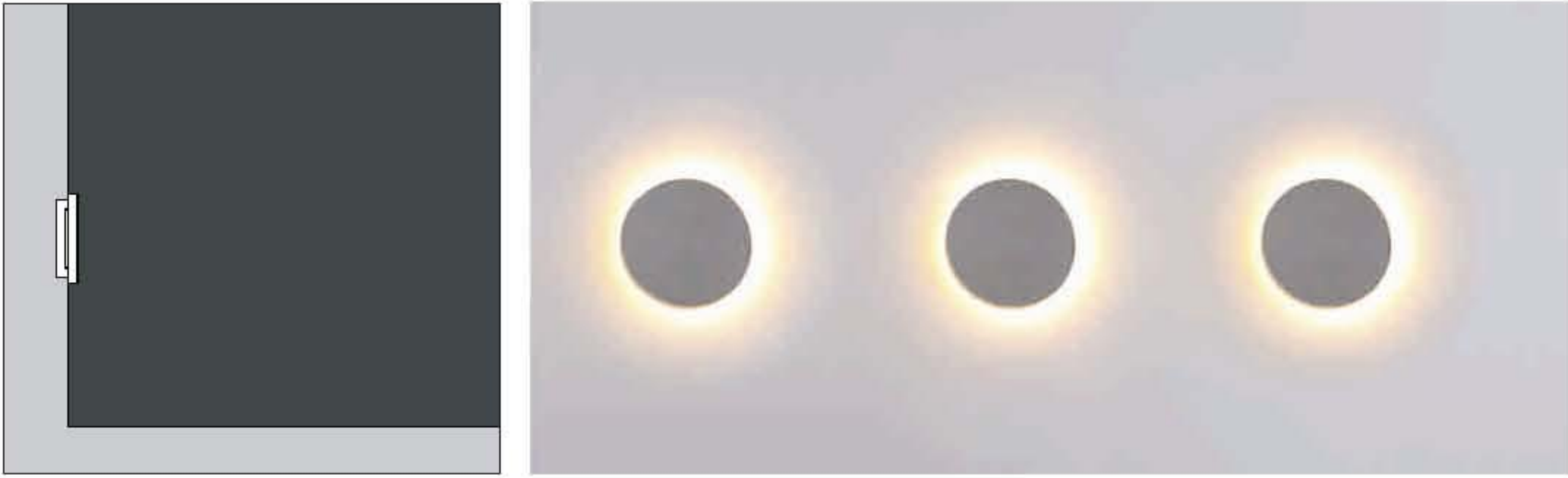


Different Housing colors

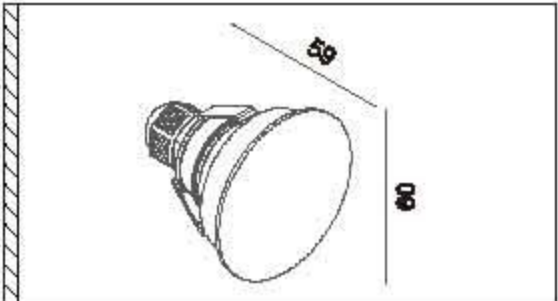


Phase dimmable

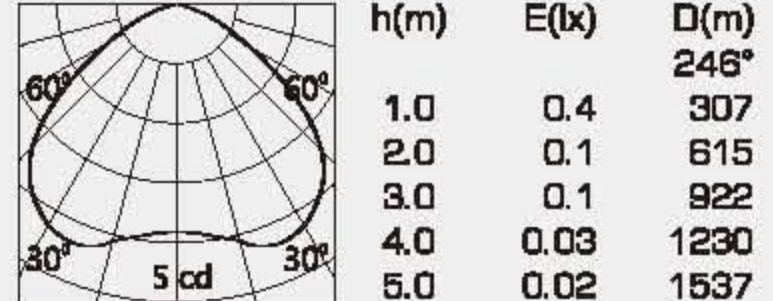
Wall light luminaire



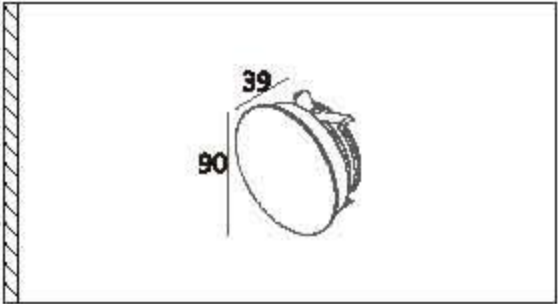
W050-01A W050-01AS



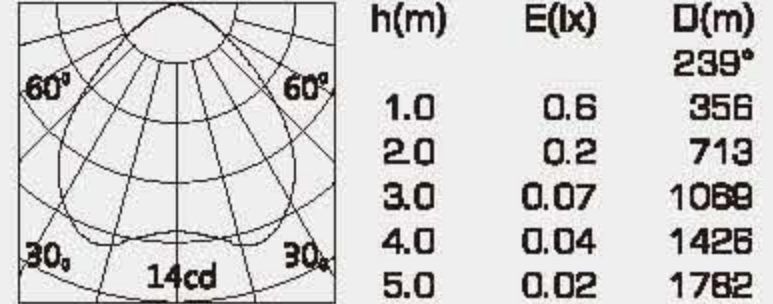
CUT OUT: Ø37mm
POWER: 2.6W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 26lm



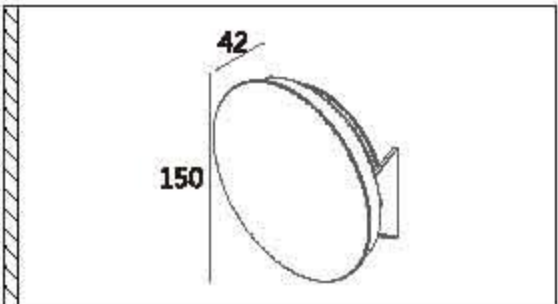
W050-03A



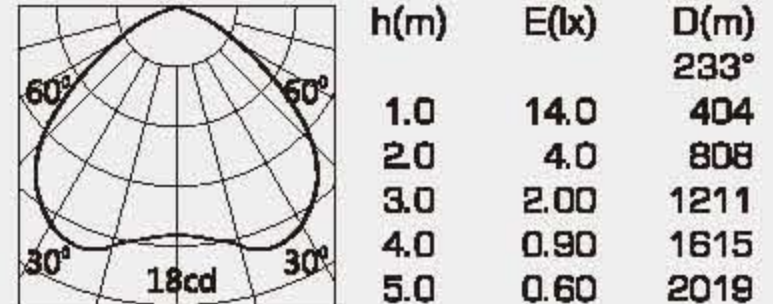
CUT OUT: Ø71mm
POWER: 3.7W
VOLTAGE: DC24V
CTN: 30PCS
3000K: 65lm



W050-07A



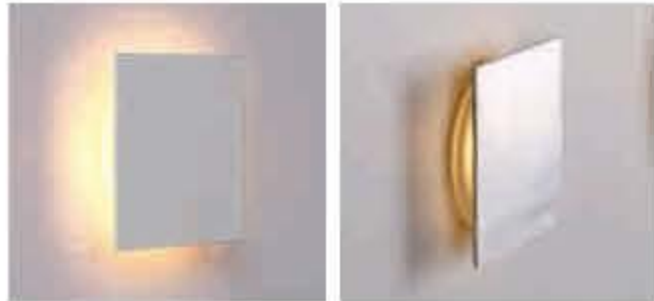
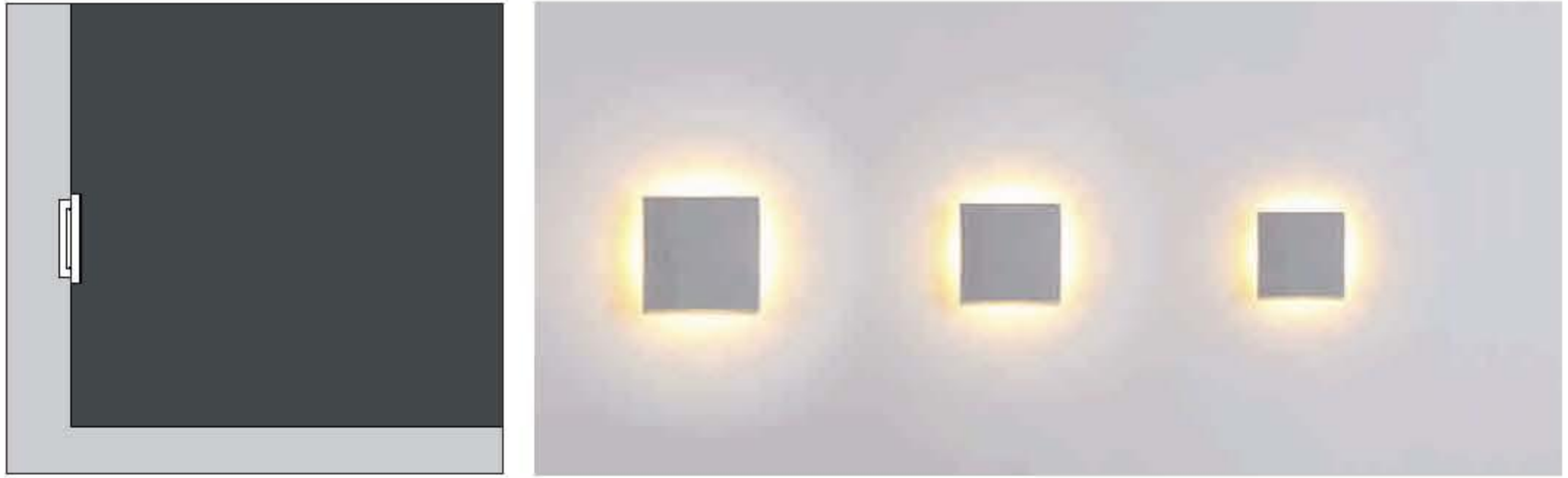
CUT OUT: Ø128mm
POWER: 6.7W
VOLTAGE: DC24V
CTN: 20PCS
3000K: 45lm



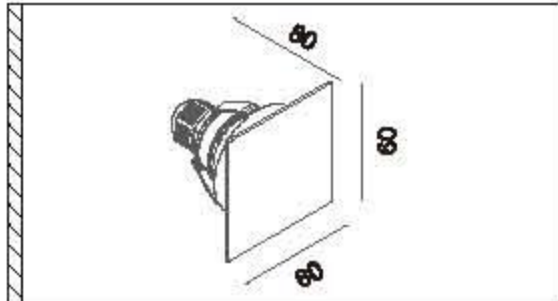
OSRAM



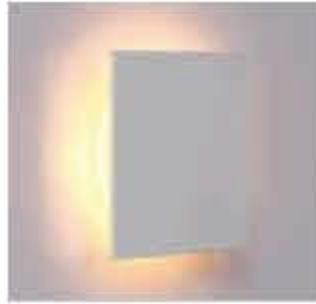
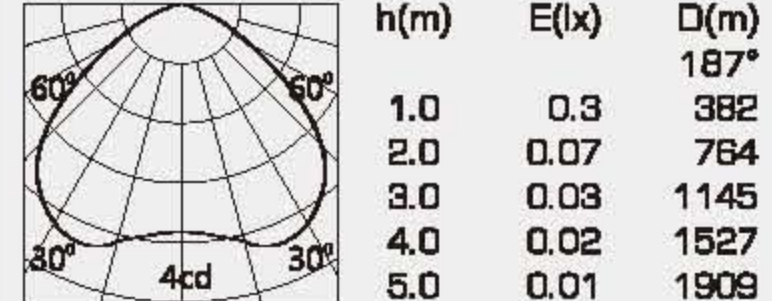
Wall light luminaire



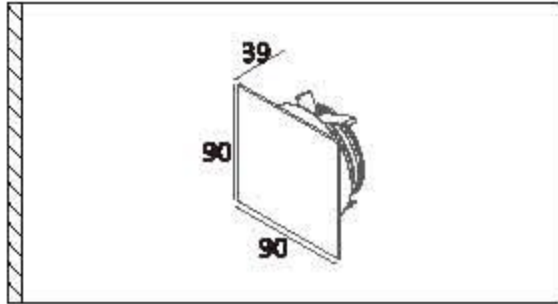
W050-01B W050-01BS



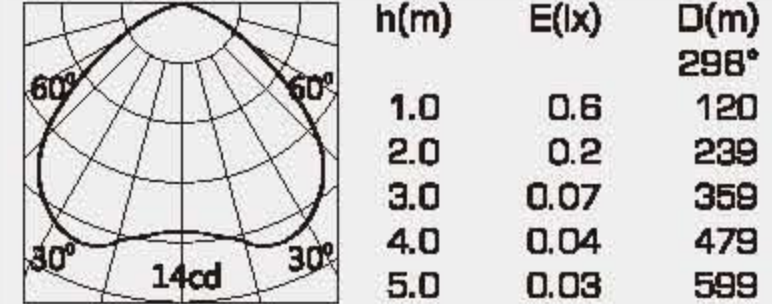
CUT OUT: Ø37mm
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 50PCS
4000K: 6lm



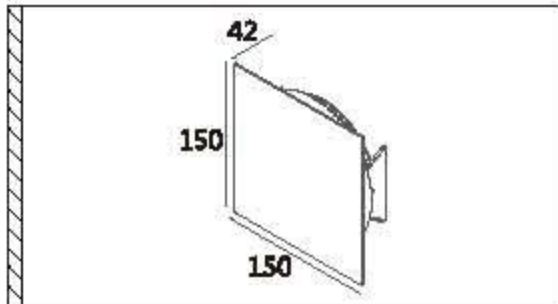
W050-03B



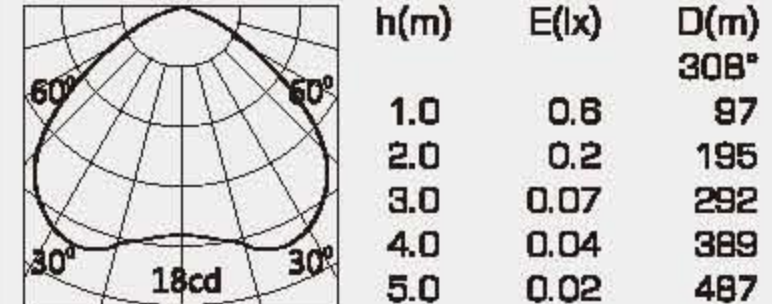
CUT OUT: Ø71mm
POWER: 3.5W
VOLTAGE: DC24V
CTN: 30PCS
4000K: 60lm



W050-07B

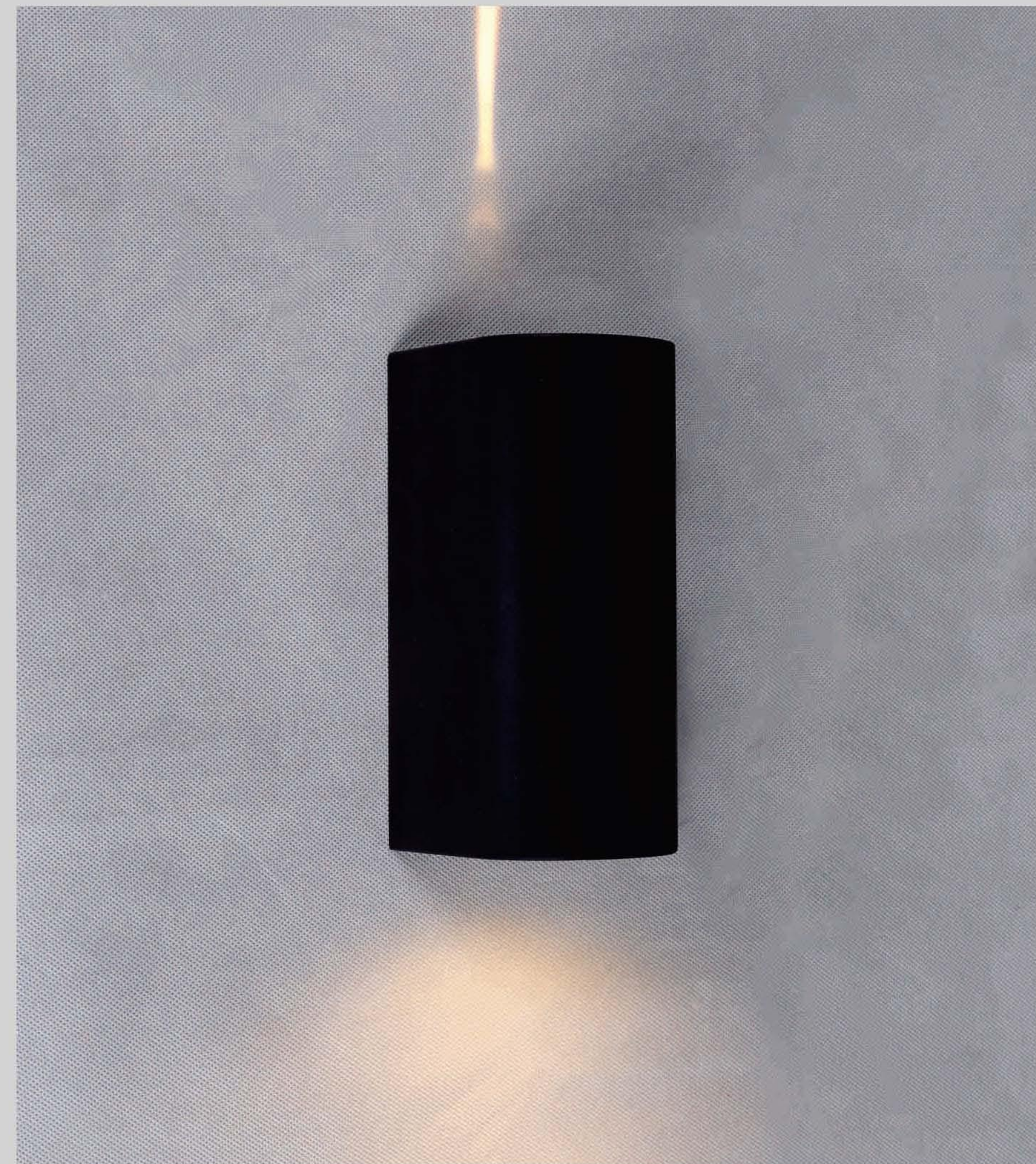


CUT OUT: Ø128mm
POWER: 6.8W
VOLTAGE: DC24V
CTN: 20PCS
4000K: 70lm



OSRAM





Product features

LED wall lights produced by precision cast aluminum or CNC aluminum lamp body, polishing of 316 stainless steel panel or aluminum alloy cover, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance.

Small size, low power consumption, long service life, strong and durable. Low power consumption, long life, easy installation, elegant design, anti leakage, waterproof;


1.LED light source long life, no accident, almost no need to change the bulb, a construction, for several years.

2.High efficiency, environmental protection, energy saving, no radiation, no glare, no UV and infrared radiation on the body and the body will not cause damage.


Range of Application

Widely used in hotels, restaurants, supermarkets, shopping malls, brand stores, conference rooms, leisure, entertainment, office space, exhibition halls, public place and other places.

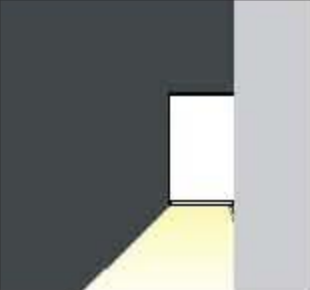



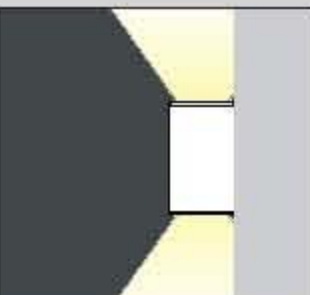



Accentuation
Emphasis of objects or architectural elements



Accentuation
Emphasis of the facade produced by a wide light beam

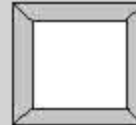





Floor washlights
Asymmetrical wash lighting with a wide beam for the illumination of pathways or squares.

Facade luminaires
Asymmetrical lighting distribution for accentuated facade lighting


Special characteristics




Excellent uniformity




Efficient Spherolit technology



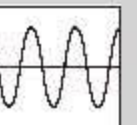
high power LED




COB




Excellent thermal management



EMC optimised



Different Housing colors

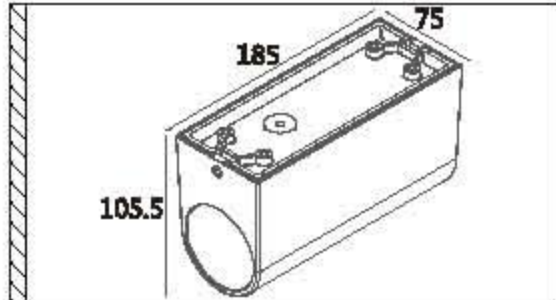


Phase dimmable

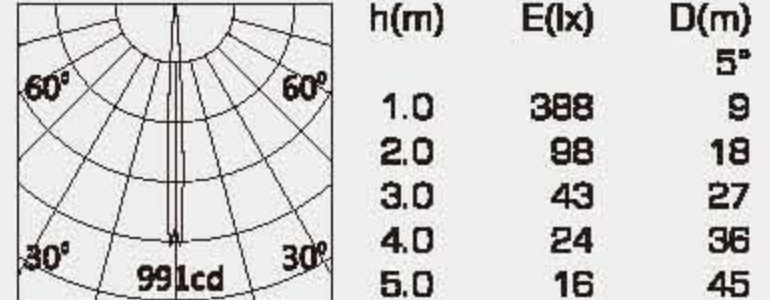
Wall light luminaire



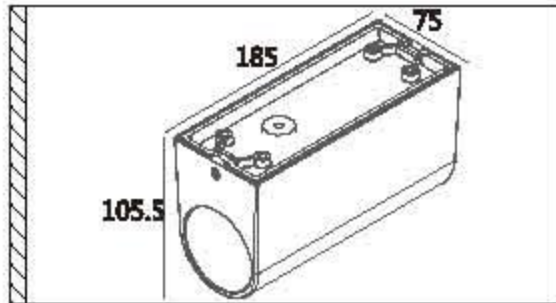
W056-010A



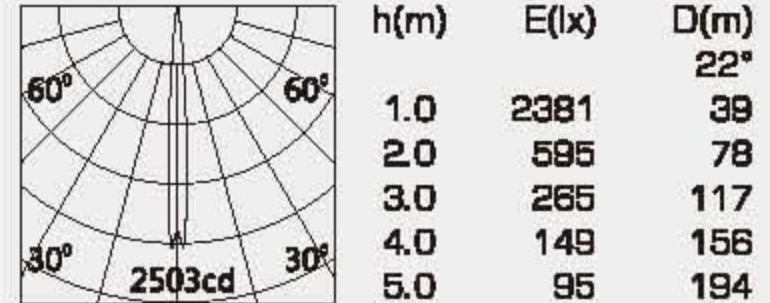
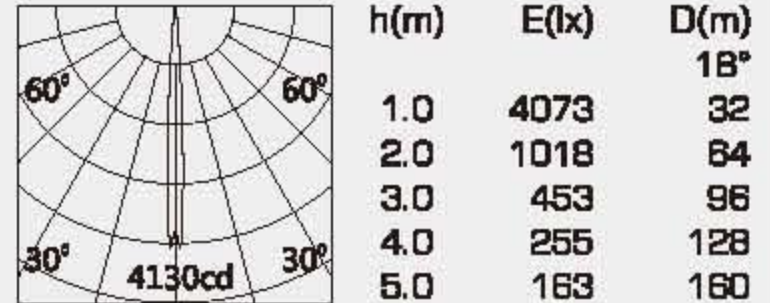
CUT OUT:
POWER: 10.4W
VOLTAGE: AC100-240V
CTN: 10PCS
3000K: 128X2lm



W056-14A



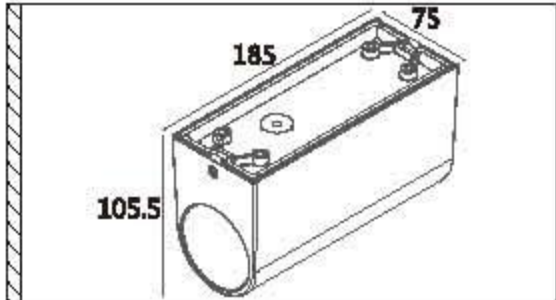
CUT OUT:
POWER: 15.7W
VOLTAGE: AC100-240V
CTN: 10PCS
3000K: 604x2lm



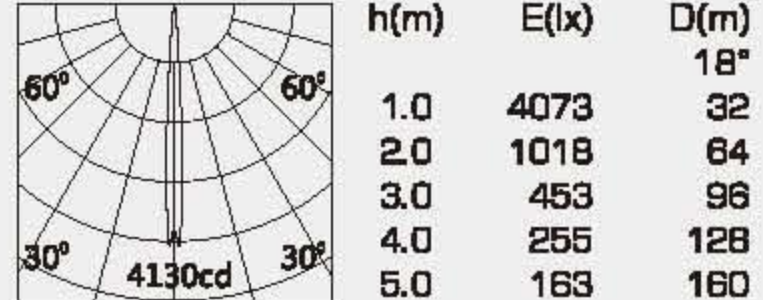
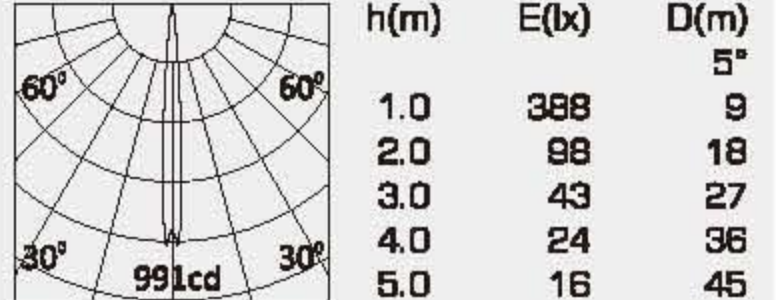
Wall lightluminaire



W056-10A



CUT OUT:
POWER: 13.2W
VOLTAGE: AC100-240V
CTN: 10PCS
3000K: 604lm-128lm



OSRAM



CREE
OSRAM





Product features

LED wall lights produced by precision cast aluminum or CNC aluminum lamp body, polishing of 316 stainless steel panel or aluminum alloy cover, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance.

Small size, low power consumption, long service life, strong and durable. Low power consumption, long life, easy installation, elegant design, anti leakage, waterproof;

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2.High efficiency, environmental protection, energy saving, no radiation, no glare, no UV and infrared radiation on the body and the body will not cause damage.

Range of Application

Widely used in hotels, restaurants, supermarkets, shopping malls, brand stores, conference rooms, leisure, entertainment, office space, exhibition halls, public place and other places.





Accentuation
Emphasis of objects or architectural elements



Accentuation
Emphasis of the facade produced by a wide light beam

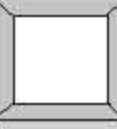





Floor washlights
Asymmetrical wash lighting with a wide beam for the illumination of pathways or squares.

Facade luminaires
Asymmetrical lighting distribution for accentuated facade lighting


Special characteristics




Excellent uniformity



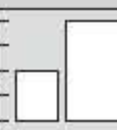
high power LED




Excellent thermal management



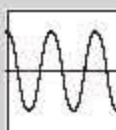
Different Housing colors




Different sizes



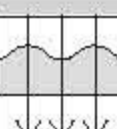
COB



EMC optimised



Phase dimmable

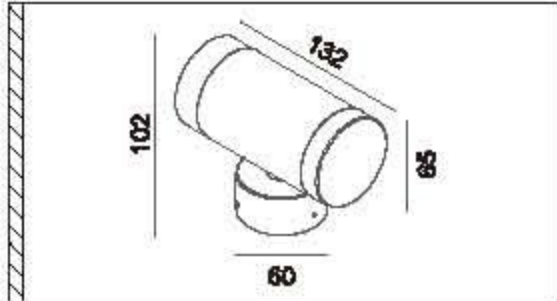


Efficient Spherolit technology

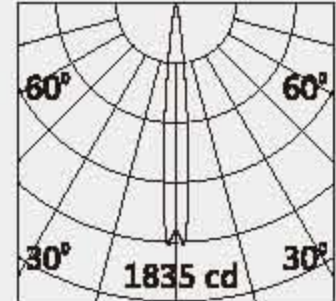
Wall light luminaire



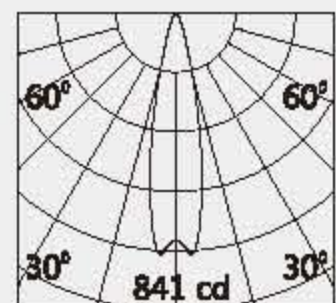
W057-01A-CREE



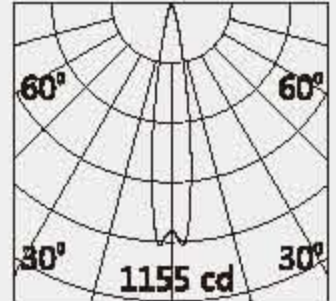
CUT OUT:
POWER: 5.9W
VOLTAGE: AC100-240V
CTN: 30PCS
3000K: 419lm



h(m)	E(lx)	D(m)
1.0	1822	16°
2.0	455	57
3.0	202	85
4.0	114	114
5.0	73	142



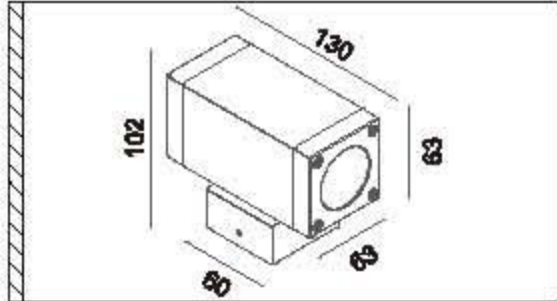
h(m)	E(lx)	D(m)
1.0	838	80
2.0	209	120
3.0	93	180
4.0	52	240
5.0	34	300



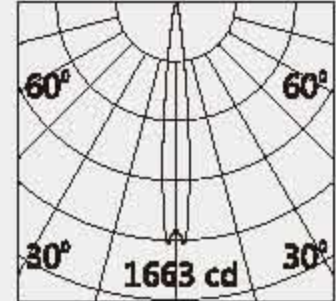
h(m)	E(lx)	D(m)
1.0	1131	45
2.0	283	89
3.0	126	134
4.0	71	178
5.0	45	223



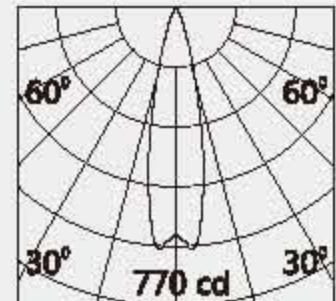
W057-01B-CREE



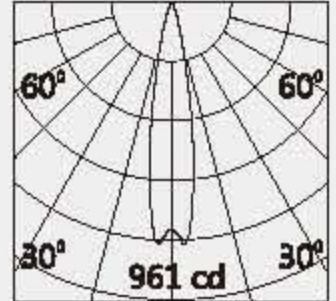
CUT OUT:
POWER: 6W
VOLTAGE: AC100-240V
CTN: 30PCS
4000K: 438lm



h(m)	E(lx)	D(m)
1.0	1847	29
2.0	412	58
3.0	183	88
4.0	103	117
5.0	66	146



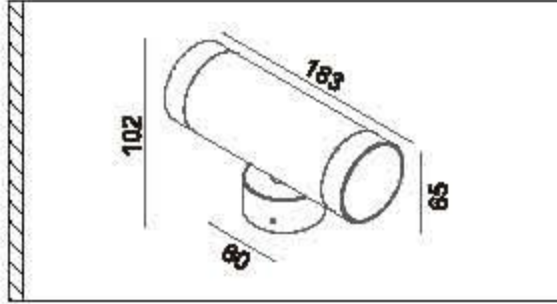
h(m)	E(lx)	D(m)
1.0	769	64
2.0	192	127
3.0	85	191
4.0	48	255
5.0	31	318



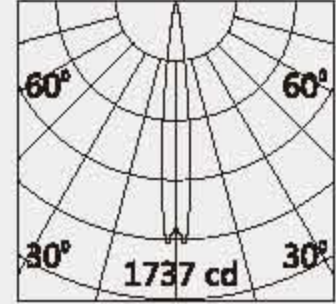
h(m)	E(lx)	D(m)
1.0	922	45
2.0	231	91
3.0	102	136
4.0	58	182
5.0	37	227



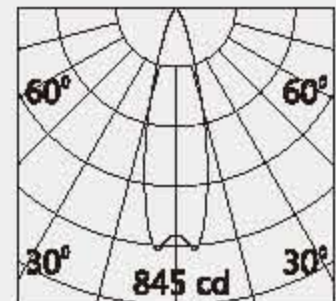
W057-02A-CREE



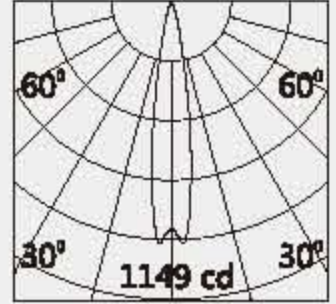
CUT OUT:
POWER: 10.9W
VOLTAGE: AC100-240V
CTN: 30PCS
3000K: 418lm



h(m)	E(lx)	D(m)
1.0	1828	28
2.0	407	57
3.0	181	85
4.0	102	113
5.0	65	141



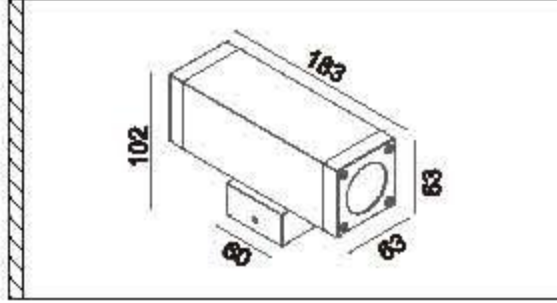
h(m)	E(lx)	D(m)
1.0	837	80
2.0	209	120
3.0	93	180
4.0	52	240
5.0	33	300



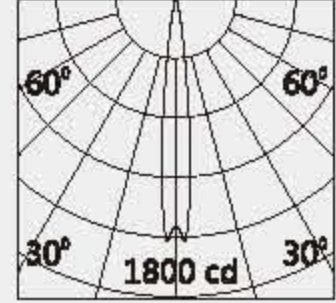
h(m)	E(lx)	D(m)
1.0	1115	44
2.0	279	89
3.0	124	133
4.0	70	177
5.0	45	222



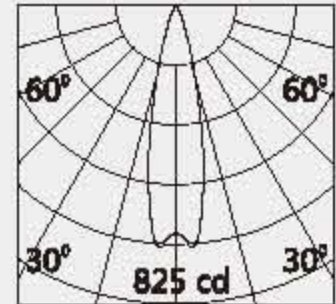
W057-02B-CREE



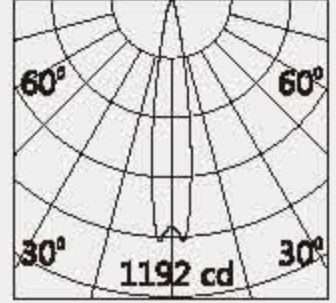
CUT OUT:
POWER: 11.3W
VOLTAGE: AC100-240V
CTN: 30PCS
4000K: 444lm



h(m)	E(lx)	D(m)
1.0	1714	29
2.0	429	57
3.0	190	86
4.0	107	115
5.0	69	143



h(m)	E(lx)	D(m)
1.0	822	83
2.0	206	127
3.0	91	190
4.0	51	253
5.0	33	316

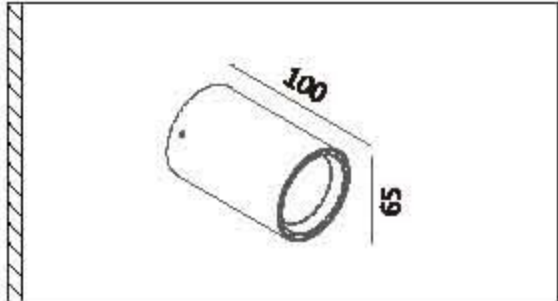


h(m)	E(lx)	D(m)
1.0	1188	45
2.0	297	90
3.0	132	135
4.0	74	180
5.0	47	224

Wall light luminaire



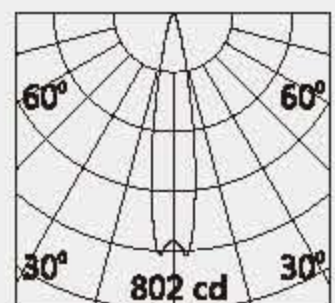
W057-03A



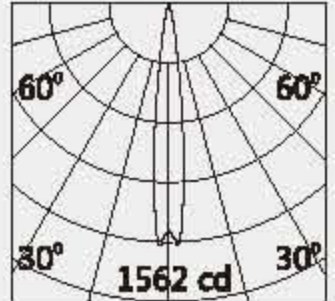
CUT OUT:
POWER: 4.1W
VOLTAGE: AC100-240V
CTN: 30PCS
3000K: 200lm



h(m)	E(lx)	D(m)
1.0	5365	14
2.0	1341	28
3.0	596	42
4.0	335	56
5.0	215	70



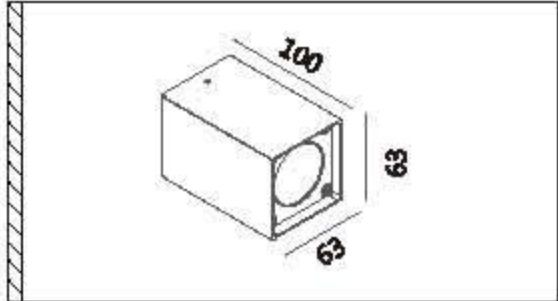
h(m)	E(lx)	D(m)
1.0	798	45
2.0	199	91
3.0	88	136
4.0	50	181
5.0	32	226



h(m)	E(lx)	D(m)
1.0	1555	33
2.0	389	67
3.0	173	100
4.0	97	134
5.0	62	167



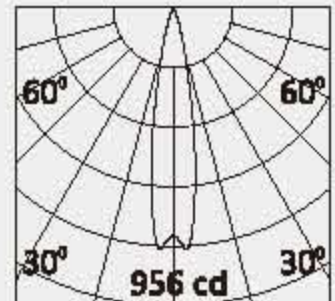
W057-03B



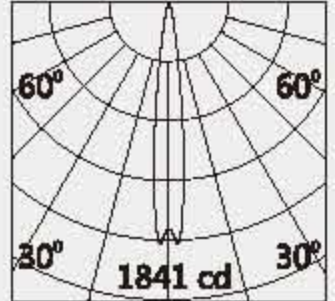
CUT OUT:
POWER: 5.1W
VOLTAGE: AC100-240V
CTN: 30PCS
4000K: 258lm



h(m)	E(lx)	D(m)
1.0	8676	13
2.0	2169	26
3.0	964	39
4.0	542	52
5.0	347	66



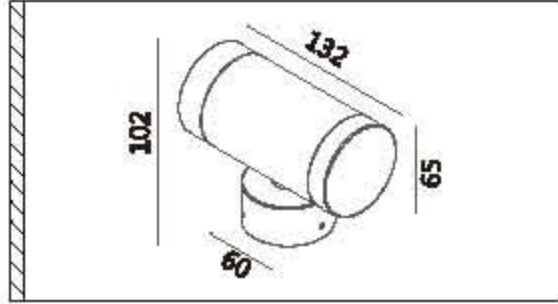
h(m)	E(lx)	D(m)
1.0	947	46
2.0	237	93
3.0	105	139
4.0	59	185
5.0	38	232



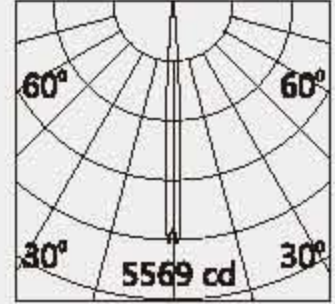
h(m)	E(lx)	D(m)
1.0	1798	34
2.0	449	68
3.0	200	101
4.0	112	135
5.0	72	169



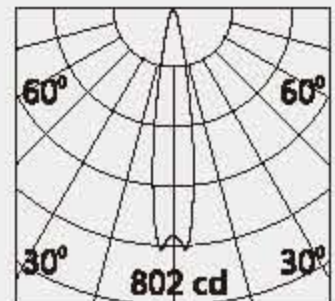
W057-03C



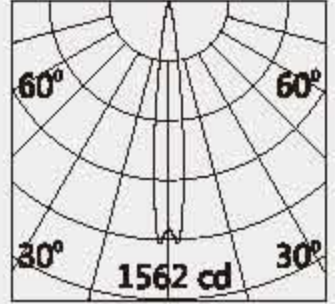
CUT OUT:
POWER: 4.1W
VOLTAGE: AC100-240V
CTN: 30PCS
3000K: 200lm



h(m)	E(lx)	D(m)
1.0	5365	14
2.0	1341	28
3.0	596	42
4.0	335	56
5.0	215	70



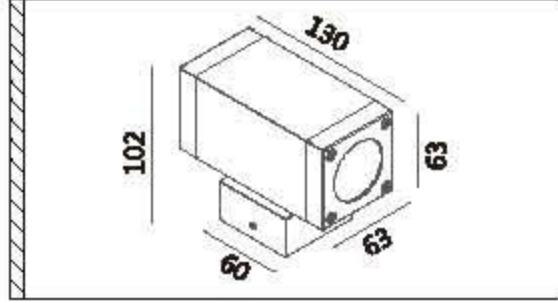
h(m)	E(lx)	D(m)
1.0	798	45
2.0	199	91
3.0	88	136
4.0	50	181
5.0	32	226



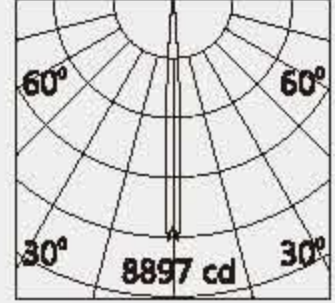
h(m)	E(lx)	D(m)
1.0	1555	33
2.0	389	67
3.0	173	100
4.0	97	134
5.0	62	167



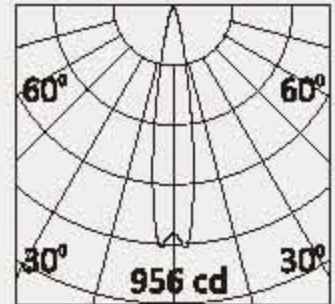
W057-03D



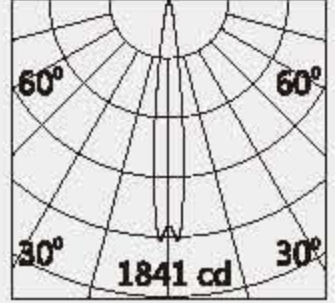
CUT OUT:
POWER: 5.1W
VOLTAGE: AC100-240V
CTN: 30PCS
4000K: 258lm



h(m)	E(lx)	D(m)
1.0	8676	13
2.0	2169	26
3.0	964	39
4.0	542	52
5.0	347	66

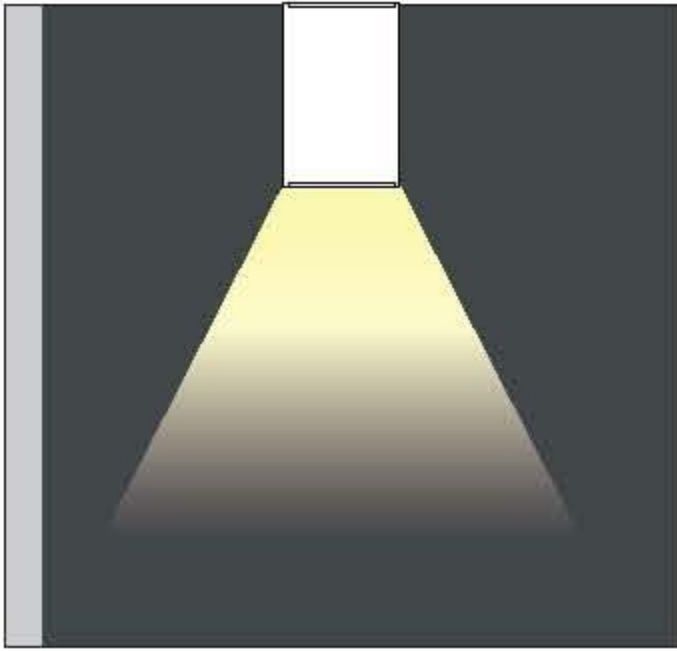


h(m)	E(lx)	D(m)
1.0	947	46
2.0	237	93
3.0	105	139
4.0	59	185
5.0	38	232

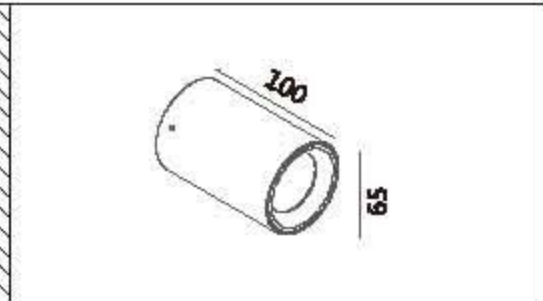


h(m)	E(lx)	D(m)
1.0	1798	34
2.0	449	68
3.0	200	101
4.0	112	135
5.0	72	169

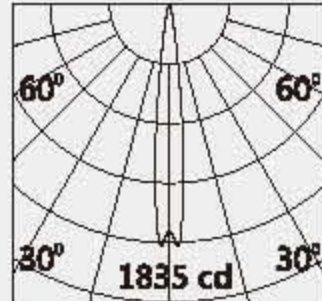
Wall light luminaire



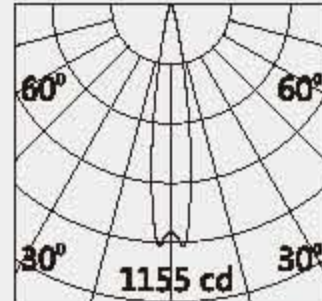
W057-05A-CREE



CUT OUT:
POWER: 5.9W
VOLTAGE: AC100-240V
CTN: 30PCS
3000K: 419lm



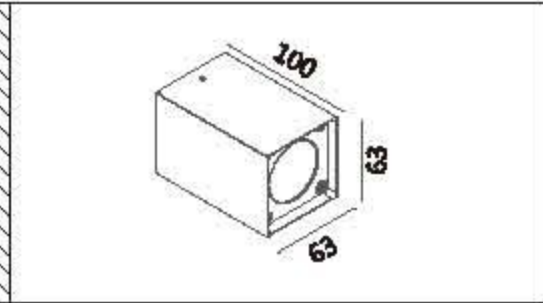
h(m)	E(lx)	D(m)
1.0	1822	16°
2.0	455	28
3.0	202	57
4.0	114	85
5.0	73	114



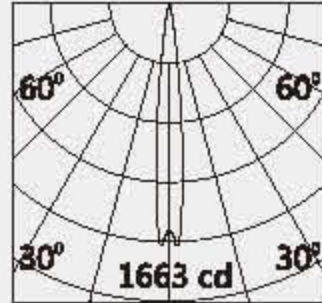
h(m)	E(lx)	D(m)
1.0	1131	25°
2.0	283	45
3.0	126	89
4.0	71	134
5.0	45	178



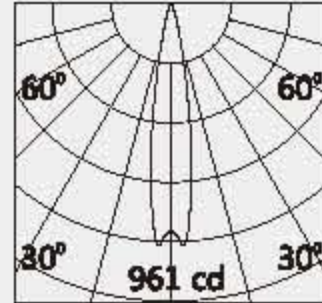
W057-05B-CREE



CUT OUT:
POWER: 6W
VOLTAGE: AC100-240V
CTN: 30PCS
4000K: 438lm



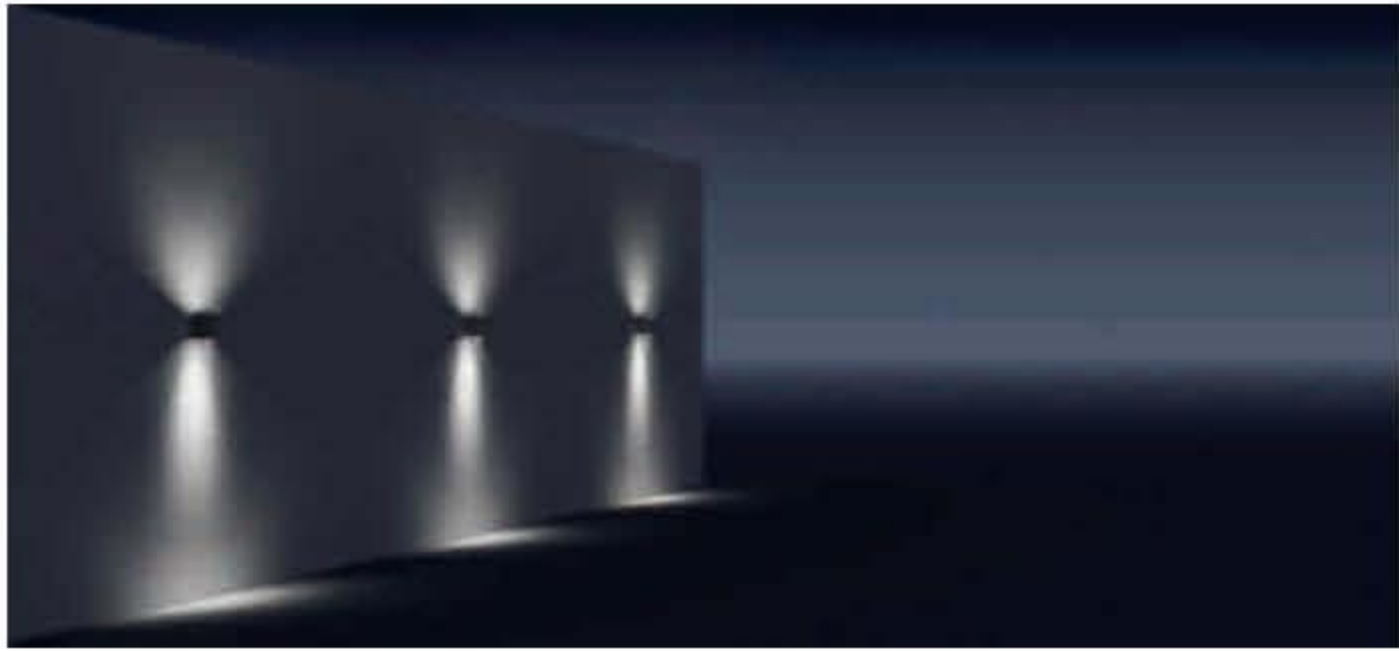
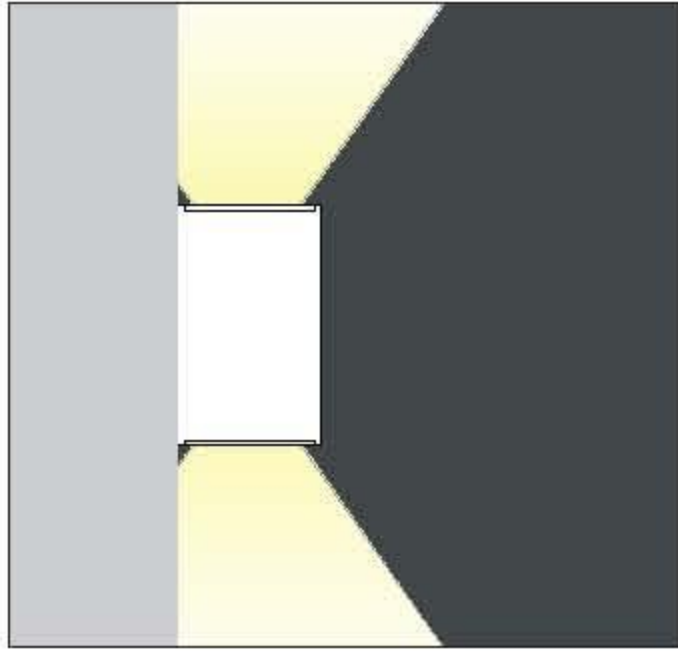
h(m)	E(lx)	D(m)
1.0	1647	17°
2.0	412	29
3.0	183	58
4.0	103	88
5.0	66	117



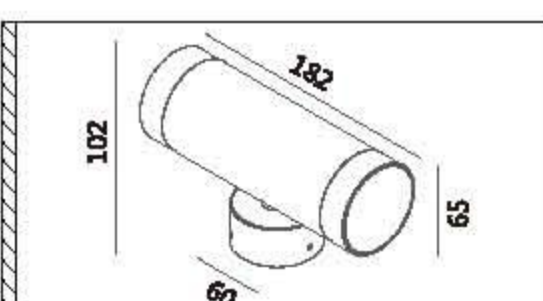
h(m)	E(lx)	D(m)
1.0	922	26°
2.0	231	45
3.0	102	91
4.0	58	136
5.0	37	182



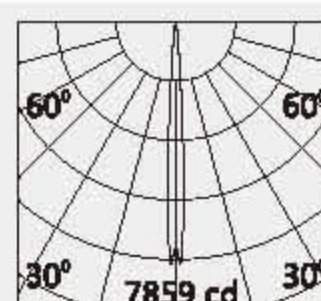
Wall light luminaire



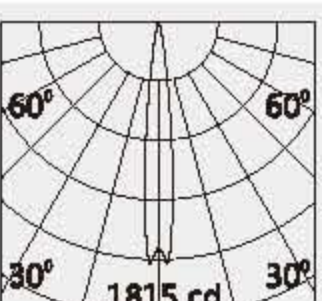
W057-06A



CUT OUT:
POWER: 7.4W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 245lm



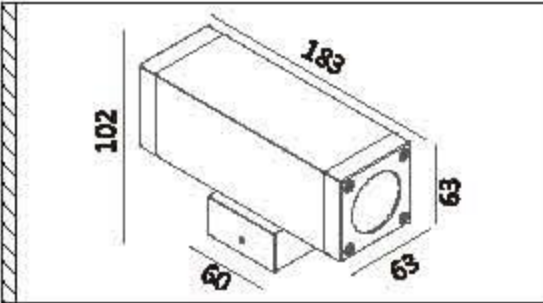
h(m)	E(lx)	D(m)
1.0	7073	8°
2.0	1768	14
3.0	786	28
4.0	442	42
5.0	283	56



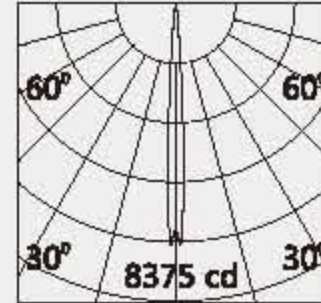
h(m)	E(lx)	D(m)
1.0	1788	18°
2.0	447	32
3.0	198	65
4.0	112	97
5.0	71	130



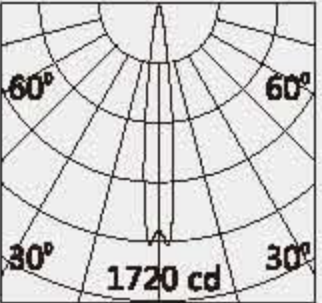
W057-08B



CUT OUT:
POWER: 7.3W
VOLTAGE: AC100-240V
CTN: 20PCS
4000K: 266lm



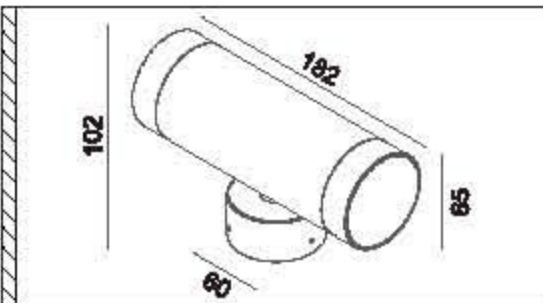
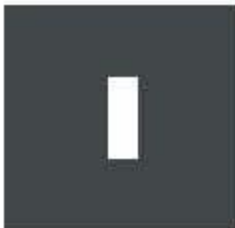
h(m)	E(lx)	D(m)
1.0	5684	13°
2.0	1421	26
3.0	632	38
4.0	355	52
5.0	227	66



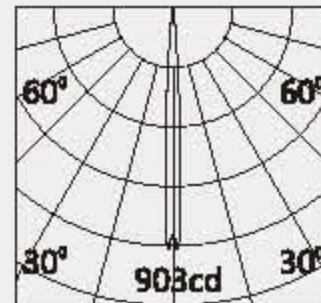
h(m)	E(lx)	D(m)
1.0	1682	19°
2.0	421	33
3.0	187	66
4.0	105	98
5.0	67	132



W057-9A



CUT OUT:
POWER: 9.7W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 419lm-811lm



h(m)	E(lx)	D(m)
1.0	187	17°
2.0	47	24
3.0	21	36
4.0	12	48
5.0	7	59



h(m)	E(lx)	D(m)
1.0	1628	16°
2.0	407	28
3.0	181	57
4.0	102	85
5.0	65	113





Product features

LED wall lights produced by precision cast aluminum or CNC aluminum lamp body, polishing of 316 stainless steel panel or aluminum alloy cover, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance.

Small size, low power consumption, long service life, strong and durable. Low power consumption, long life, easy installation, elegant design, anti leakage, waterproof;

1.LED light source long life, no accident, almost no need to change the bulb, a construction, for several years.

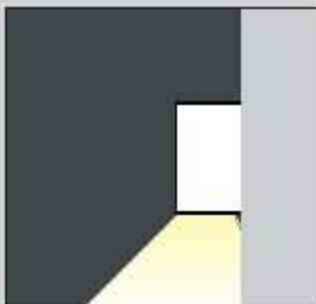
2.High efficiency, environmental protection, energy saving, no radiation, no glare, no UV and infrared radiation on the body and the body will not cause damage.

Range of Application

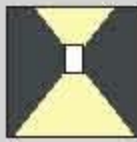
Widely used in hotels, restaurants, supermarkets, shopping malls, brand stores, conference rooms, leisure, entertainment, office space, exhibition halls, public place and other places.



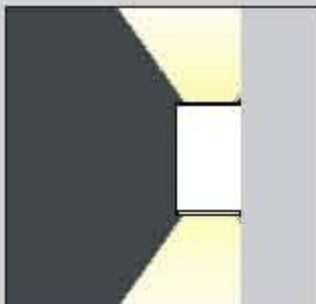
Accentuation
Emphasis of objects or architectural elements



Floor washlights
Asymmetrical wash lighting with a wide beam for the illumination of pathways or squares.

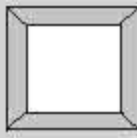


Accentuation
Emphasis of the facade produced by a wide light beam



Facade luminaires
Asymmetrical lighting distribution for accentuated facade lighting

Special characteristics



Excellent uniformity



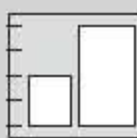
high power LED



Excellent thermal management



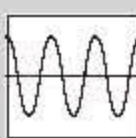
Different Housing colors



Different sizes



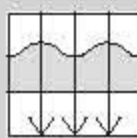
COB



EMC optimised



Phase dimmable

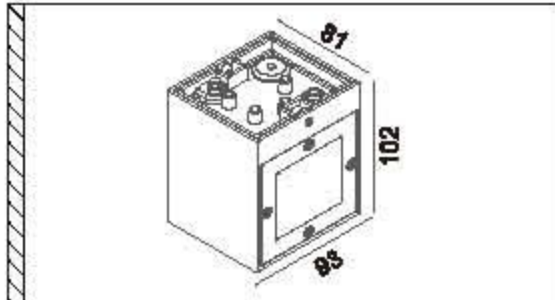


Efficient Spherolit technology

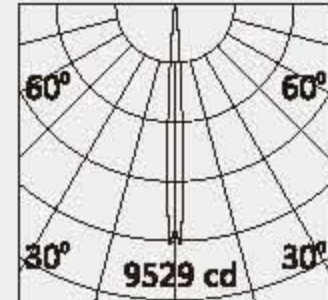
Wall light luminaire



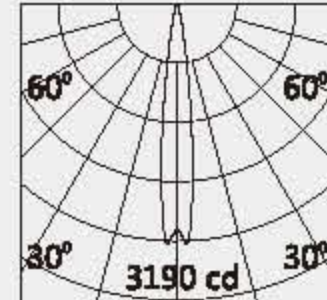
W059-04A



CUT OUT:
POWER: 5.4W
VOLTAGE: AC100-240V
CTN: 18PCS
3000K: 328lm



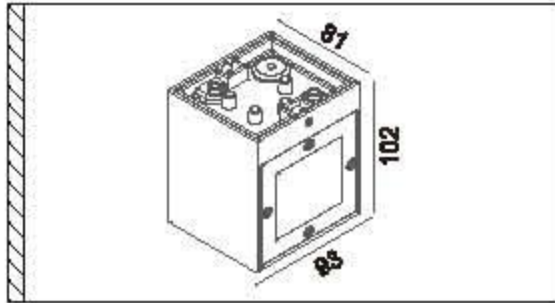
h(m)	E(lx)	D(m)
1.0	9268	8°
2.0	2317	30
3.0	1030	48
4.0	579	81
5.0	371	76



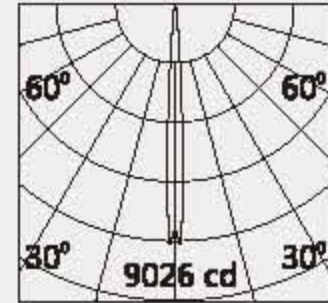
h(m)	E(lx)	D(m)
1.0	2162	20°
2.0	541	34
3.0	240	103
4.0	135	137
5.0	87	172



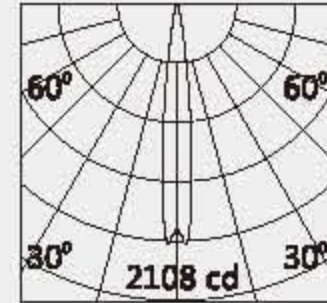
W059-08A



CUT OUT:
POWER: 9.6W
VOLTAGE: AC100-240V
CTN: 18PCS
3000K: 327lm



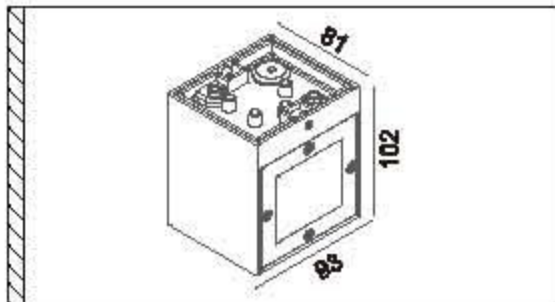
h(m)	E(lx)	D(m)
1.0	7358	8°
2.0	1839	29
3.0	818	44
4.0	480	59
5.0	294	73



h(m)	E(lx)	D(m)
1.0	2015	18°
2.0	504	34
3.0	224	102
4.0	126	136
5.0	81	170



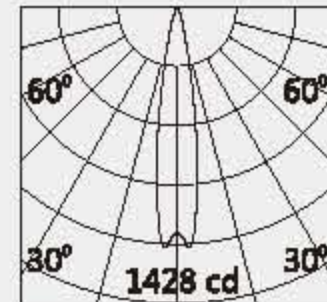
W059-7A-CREE



CUT OUT:
POWER: 8.2W
VOLTAGE: AC100-240V
CTN: 18PCS
3000K: 565lm



h(m)	E(lx)	D(m)
1.0	2202	16°
2.0	551	29
3.0	245	84
4.0	138	112
5.0	88	140



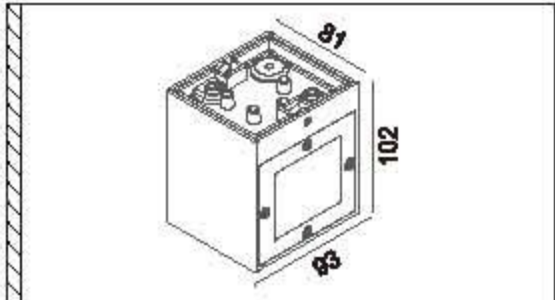
h(m)	E(lx)	D(m)
1.0	1419	26°
2.0	355	48
3.0	158	91
4.0	89	137
5.0	57	182



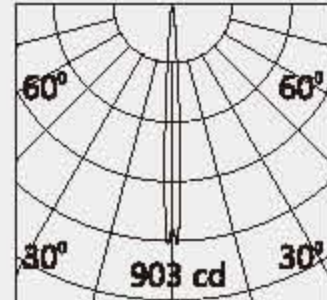
Wall light luminaire



W059-05A



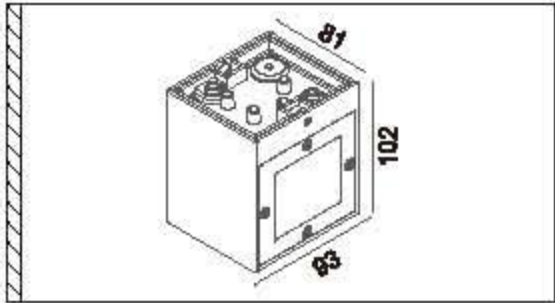
CUT OUT:
POWER: 5.6W
VOLTAGE: AC100-240V
CTN: 18PCS
3000K: 81lm



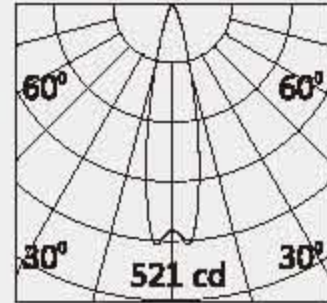
h(m)	E(lx)	D(m)
1.0	187	7°
2.0	47	24
3.0	21	38
4.0	12	48
5.0	7	58



W059-GU10



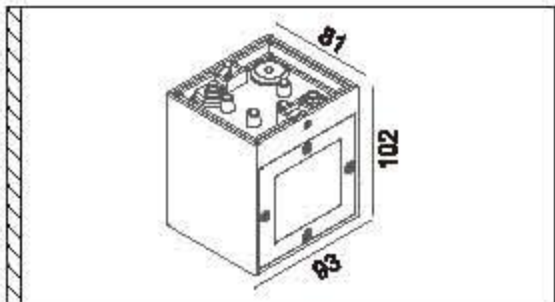
CUT OUT:
POWER: 3.9W
VOLTAGE: AC100-240V
CTN: 18PCS
3000K: 220lm



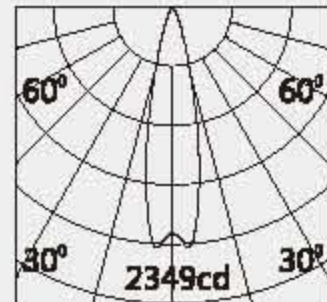
h(m)	E(lx)	D(m)
1.0	519	34°
2.0	130	62
3.0	58	124
4.0	32	248
5.0	21	310



W059-MR16



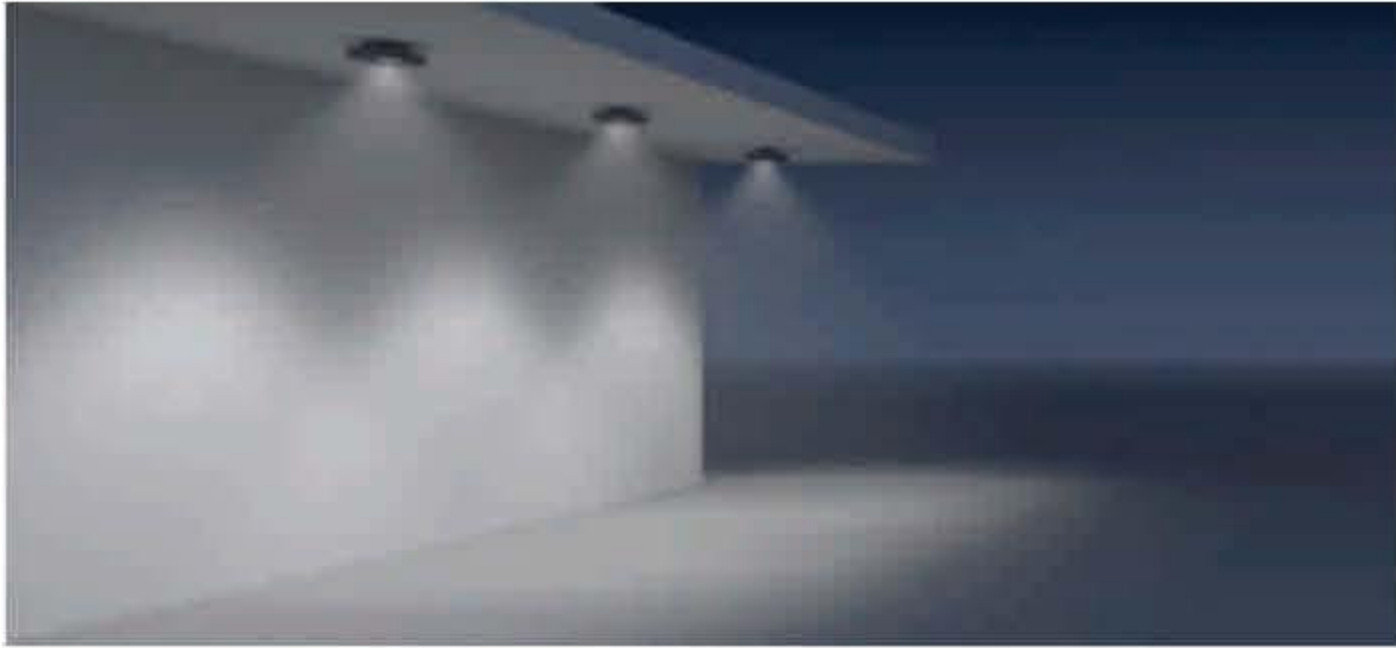
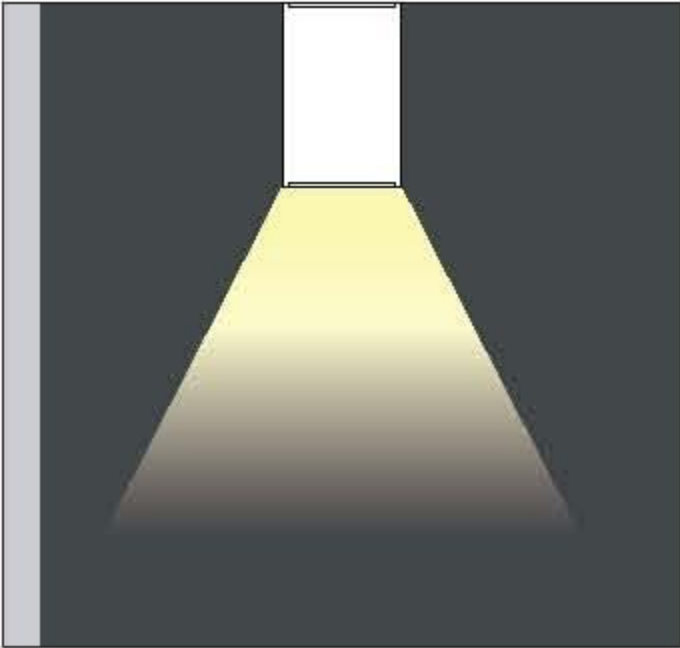
CUT OUT:
POWER: 7.3W
VOLTAGE: DC12V
CTN: 18PCS
3000K: 364lm



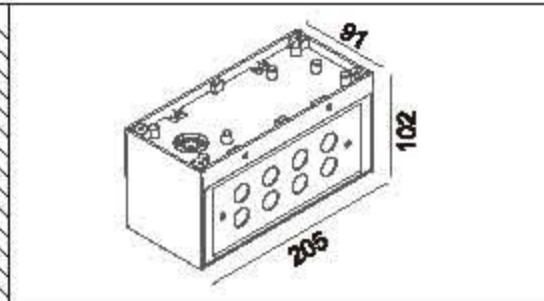
h(m)	E(lx)	D(m)
1.0	2241	21°
2.0	560	38
3.0	249	78
4.0	140	113
5.0	90	151



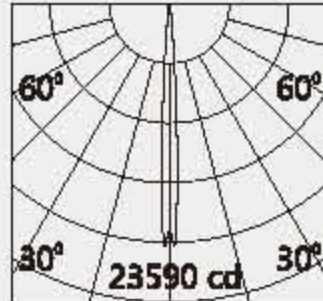
Wall light luminaire



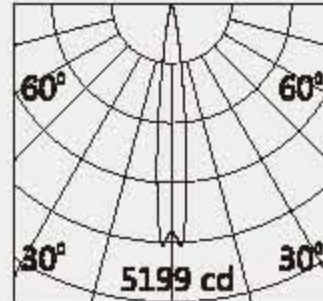
W060-08A



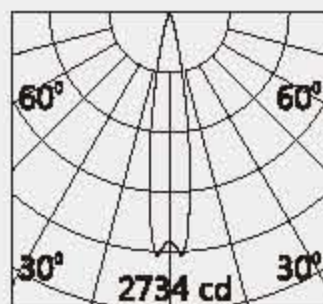
CUT OUT:
POWER: 9.9W
VOLTAGE: AC100-240V
CTN: 12PCS
3000K: 620lm



h(m)	E(lx)	D(m)
1.0	21730	13
2.0	5432	26
3.0	2414	39
4.0	1358	52
5.0	869	66



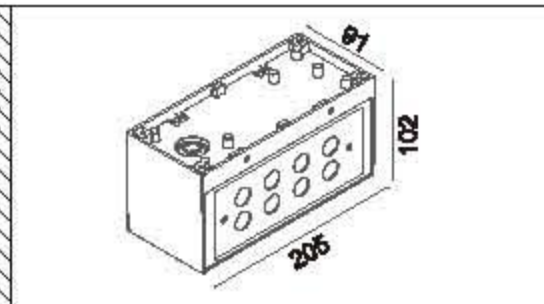
h(m)	E(lx)	D(m)
1.0	5123	34
2.0	1281	67
3.0	569	101
4.0	320	135
5.0	205	168



h(m)	E(lx)	D(m)
1.0	2712	46
2.0	878	92
3.0	301	138
4.0	170	184
5.0	108	230



W060-16A



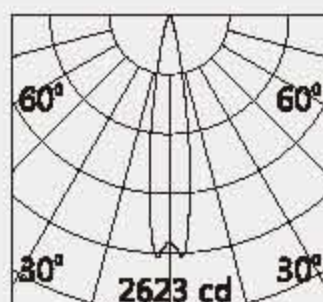
CUT OUT:
POWER: 20.2W
VOLTAGE: AC100-240V
CTN: 12PCS
3000K: 643X2lm



h(m)	E(lx)	D(m)
1.0	19920	14
2.0	4980	28
3.0	2213	41
4.0	1245	55
5.0	797	68



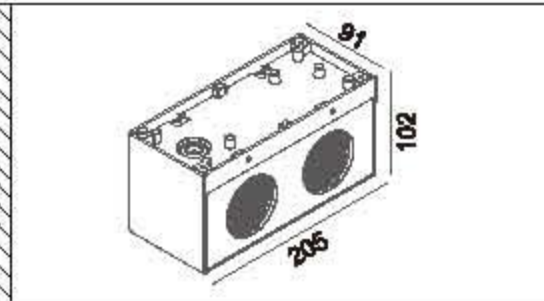
h(m)	E(lx)	D(m)
1.0	5065	34
2.0	1266	68
3.0	563	101
4.0	317	135
5.0	203	168



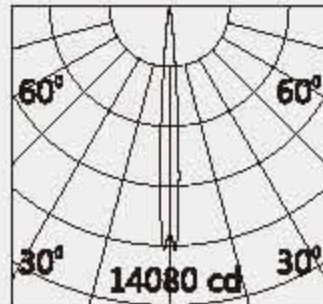
h(m)	E(lx)	D(m)
1.0	2602	46
2.0	850	93
3.0	289	139
4.0	163	185
5.0	104	232



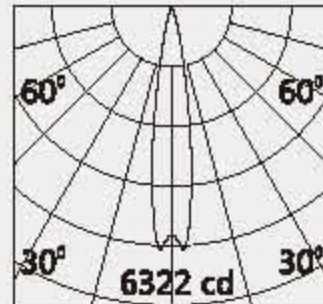
W060-20A



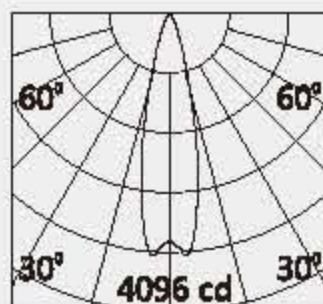
CUT OUT:
POWER: 20W
VOLTAGE: AC100-240V
CTN: 12PCS
3000K: 1567lm



h(m)	E(lx)	D(m)
1.0	13990	21
2.0	3498	41
3.0	1554	62
4.0	874	83
5.0	560	103



h(m)	E(lx)	D(m)
1.0	6311	43
2.0	1578	87
3.0	701	130
4.0	394	174
5.0	252	217



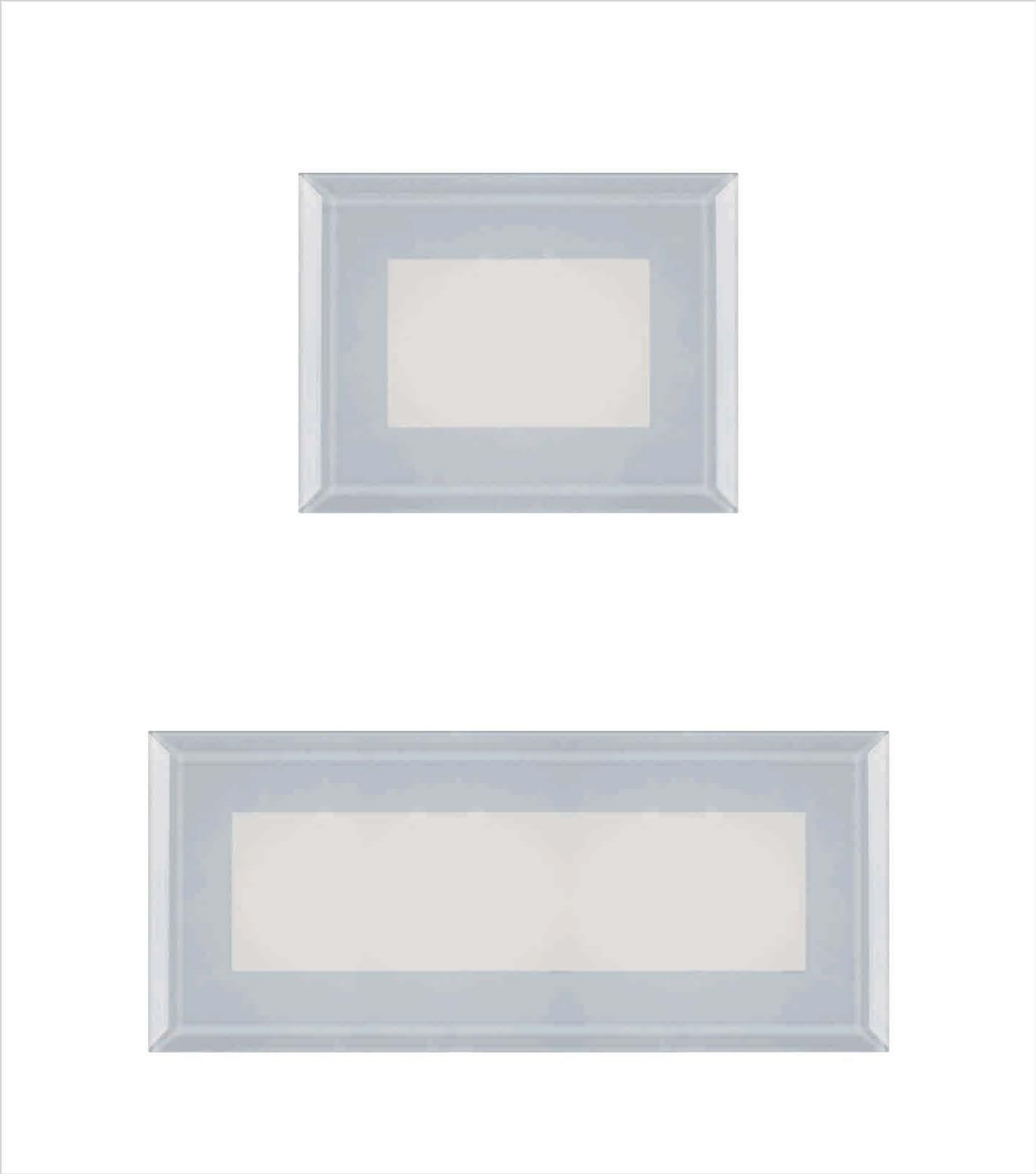
h(m)	E(lx)	D(m)
1.0	4096	64
2.0	1024	128
3.0	455	192
4.0	256	256
5.0	164	320

CREE



Wall light luminaire





Product features

LED wall lights produced by precision cast aluminum or CNC aluminum lamp body, polishing of 316 stainless steel panel or aluminum alloy cover, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance.

Small size, low power consumption, long service life, strong and durable. Low power consumption, long life, easy installation, elegant design, anti leakage, waterproof;


1.LED light source long life, no accident, almost no need to change the bulb, a construction, for several years.

2.High efficiency, environmental protection, energy saving, no radiation, no glare, no UV and infrared radiation on the body and the body will not cause damage.


Range of Application

Widely used in hotels, restaurants, supermarkets, shopping malls, brand stores, conference rooms, leisure, entertainment, office space, exhibition halls, public place and other places.






Accentuation
Emphasis of objects or architectural elements

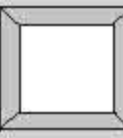


Orientataion
Very wide beam, rotationally symmetrical light distribution for accent lighting.




Orientataion
Very wide beam, rotationally symmetrical light distribution for accent lighting.


Special characteristics




Excellent uniformity




high power LED




Excellent thermal management



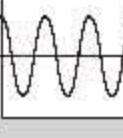
Different Housing colors




Different sizes



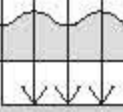
COB



EMC optimised



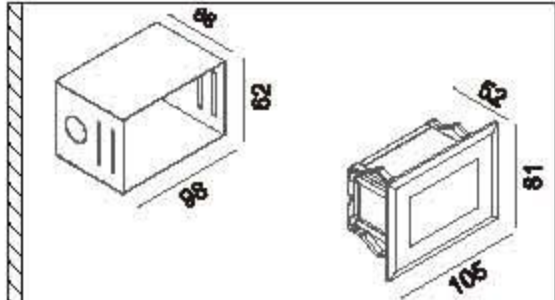
Phase dimmable



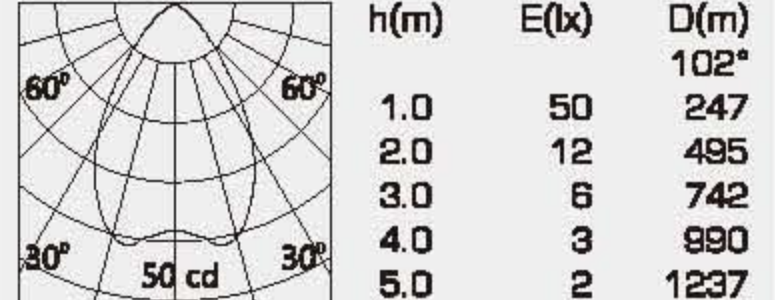
Efficient Spherolit technology



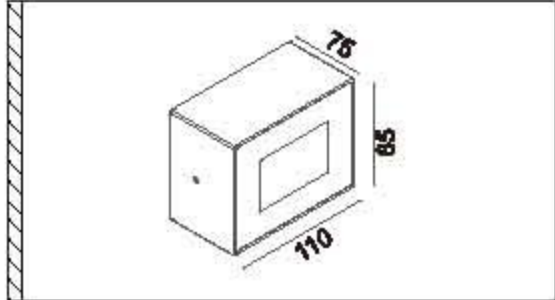
W061-09A



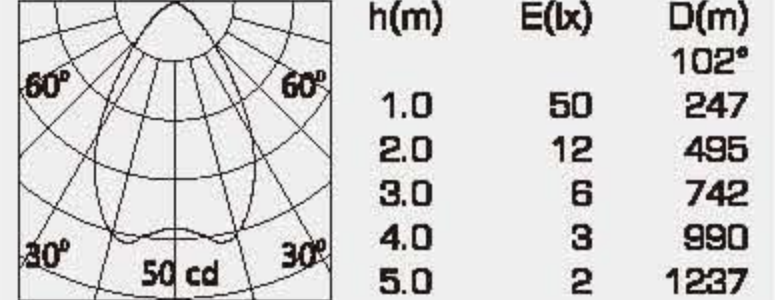
CUT OUT: 99X63
POWER: 4.2W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 122lm



W061-09C



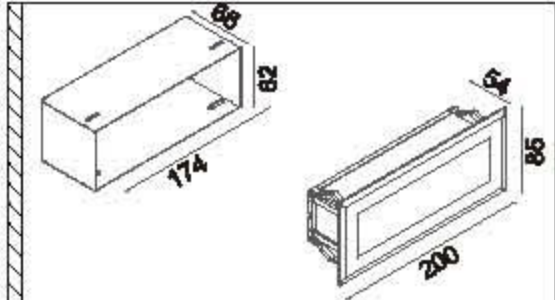
CUT OUT: 99X63
POWER: 4.2W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 122lm



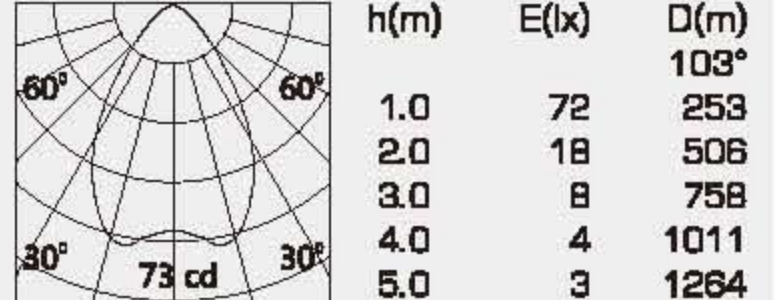
OSRAM



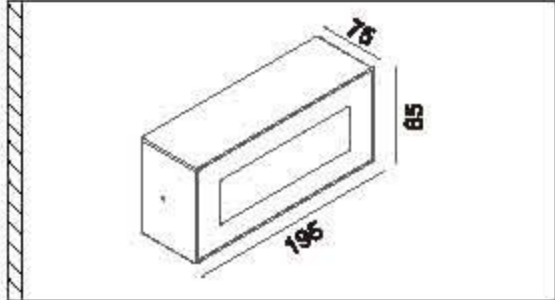
W061-18A



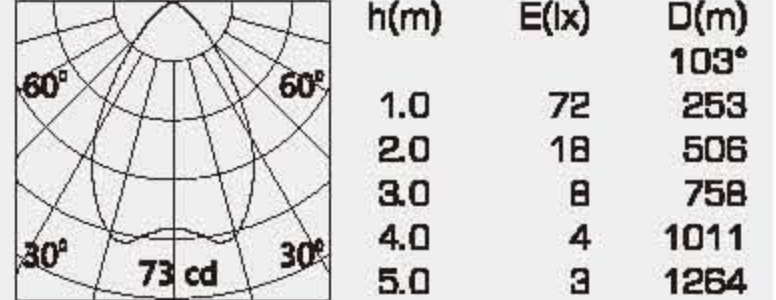
CUT OUT: 175X63
POWER: 7.4W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 179lm



W061-18C

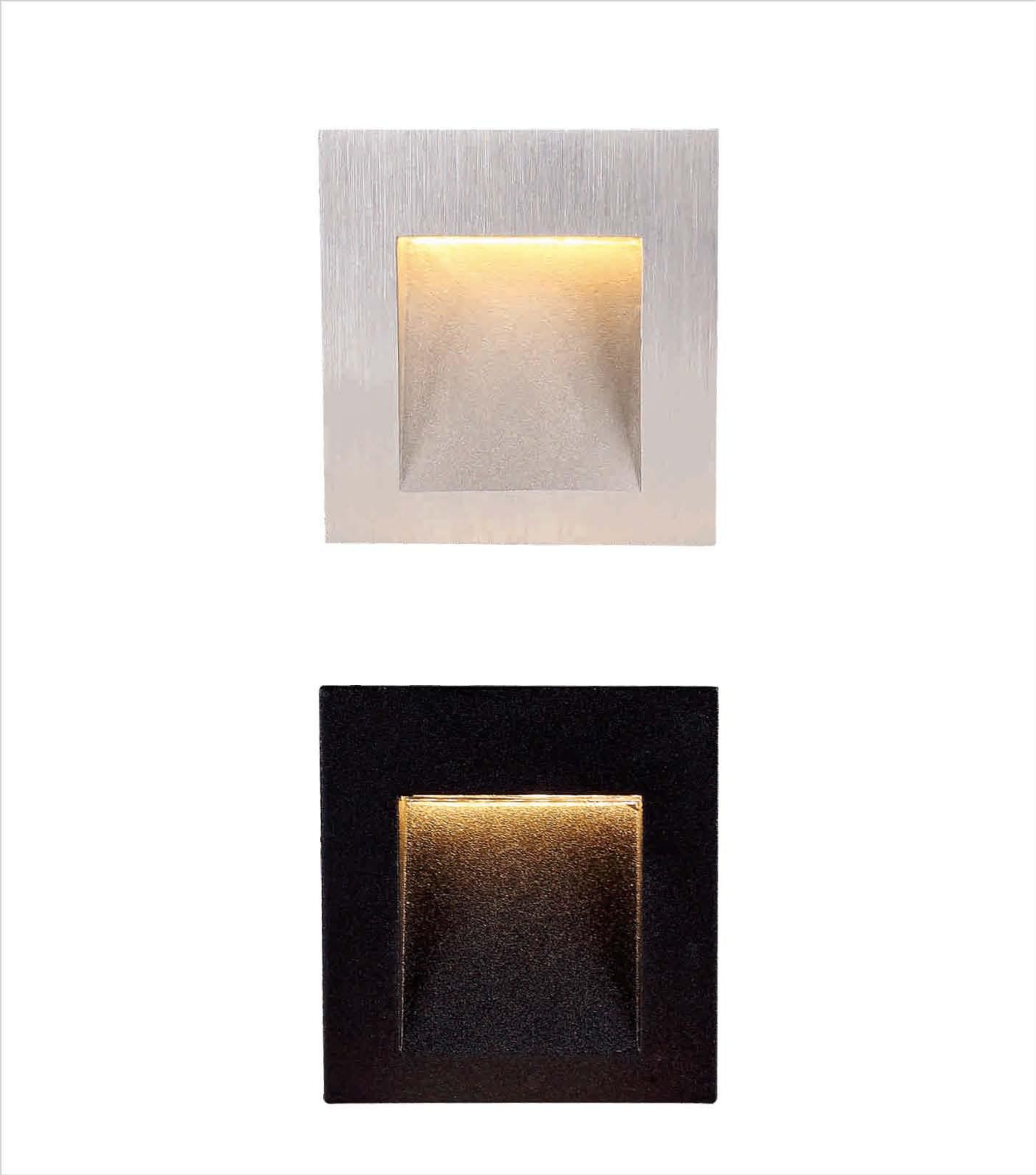


CUT OUT: 175X63
POWER: 7.4W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 179lm



OSRAM





Product features

LED wall lights produced by precision cast aluminum or CNC aluminum lamp body, polishing of 316 stainless steel panel or aluminum alloy cover, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance.

Small size, low power consumption, long service life, strong and durable. Low power consumption, long life, easy installation, elegant design, anti leakage, waterproof;

1.LED light source long life, no accident, almost no need to change the bulb, a construction, for several years.

2.High efficiency, environmental protection, energy saving, no radiation, no glare, no UV and infrared radiation on the body and the body will not cause damage.

Range of Application

Widely used in hotels, restaurants, supermarkets, shopping malls, brand stores, conference rooms, leisure, entertainment, office space, exhibition halls, public place and other places.

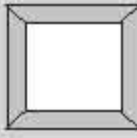


Washlighting
Wide-beam illumination of pathways and open areas.

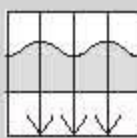


Floor washlights
Asymmetrical wash lighting with a wide beam for the illumination of pathways or squares.

Special characteristics



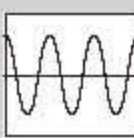
Excellent uniformity



Efficient Spherulit technology



high power LED



EMC optimised



Excellent thermal management



Phase dimmable

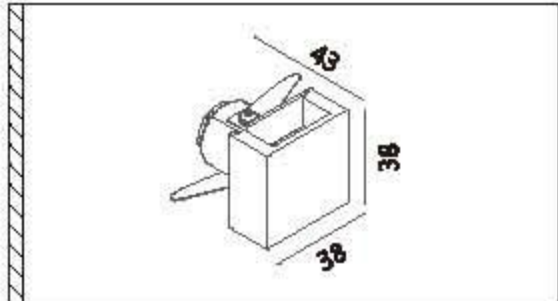


Different Housing colors

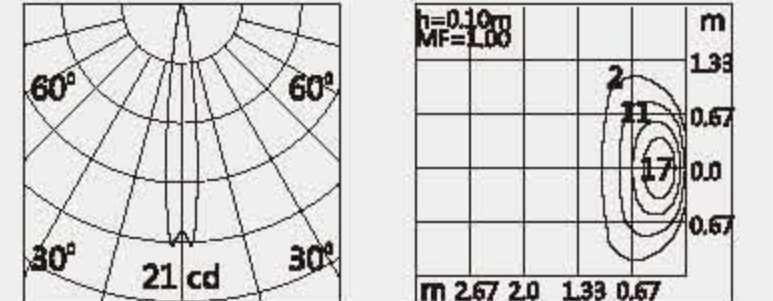
Wall light luminaire



W067-01B



CUT OUT: Ø30mm
POWER: 1.1W
VOLTAGE: DC350mA
CTN: 50PCS
3000K: 22lm



CREE



Wall light luminaire





Product features

LED wall lights produced by precision cast aluminum or CNC aluminum lamp body, polishing of 316 stainless steel panel or aluminum alloy cover, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance.

Small size, low power consumption, long service life, strong and durable. Low power consumption, long life, easy installation, elegant design, anti leakage, waterproof;

1.LED light source long life, no accident, almost no need to change the bulb, a construction, for several years.

2.High efficiency, environmental protection, energy saving, no radiation, no glare, no UV and infrared radiation on the body and the body will not cause damage.

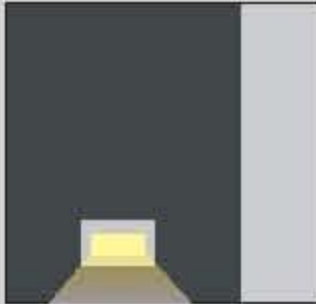
Range of Application

Widely used in hotels, restaurants, supermarkets, shopping malls, brand stores, conference rooms, leisure, entertainment, office space, exhibition halls, public place and other places.





Washlighting
Wide-beam illumination of pathways and open areas.

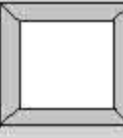



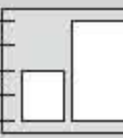

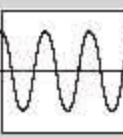




Floor washlights
Asymmetrical wash lighting with a wide beam for the illumination of pathways or squares.



Floor washlights
Asymmetrical wash lighting with a wide beam for the illumination of pathways or squares.

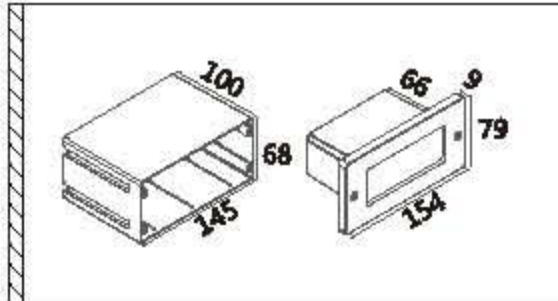
Special characteristics

 <p>Excellent uniformity</p>	 <p>high power LED</p>	 <p>Excellent thermal management</p>	 <p>Different Housing colors</p>
 <p>Different sizes</p>	 <p>COB</p>	 <p>EMC optimised</p>	 <p>Phase dimmable</p>
 <p>Efficient Spherolit technology</p>			

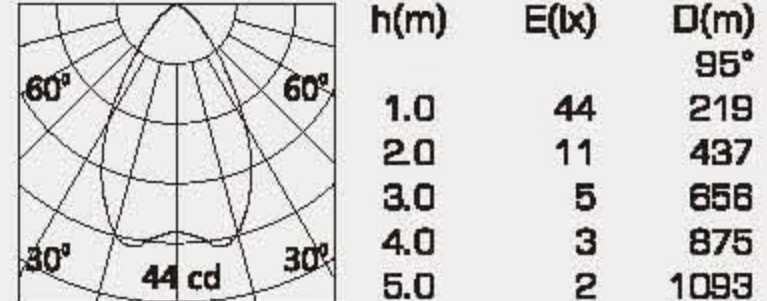
Wall light luminaire



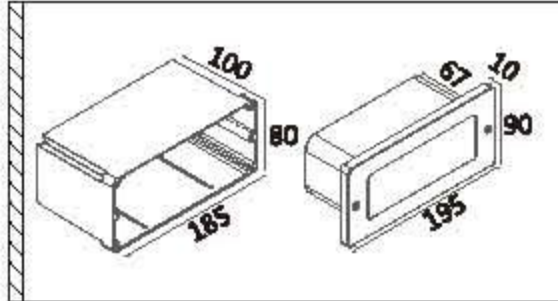
W068-08A



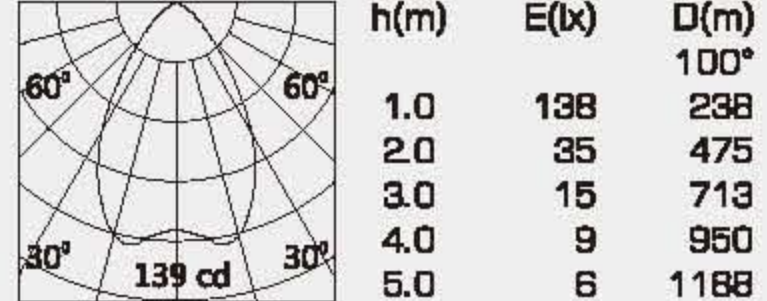
CUT OUT: 146X89mm
POWER: 4.1W
VOLTAGE: AC100-240V
CTN: 30PCS
3000K: 90lm



W068-18A



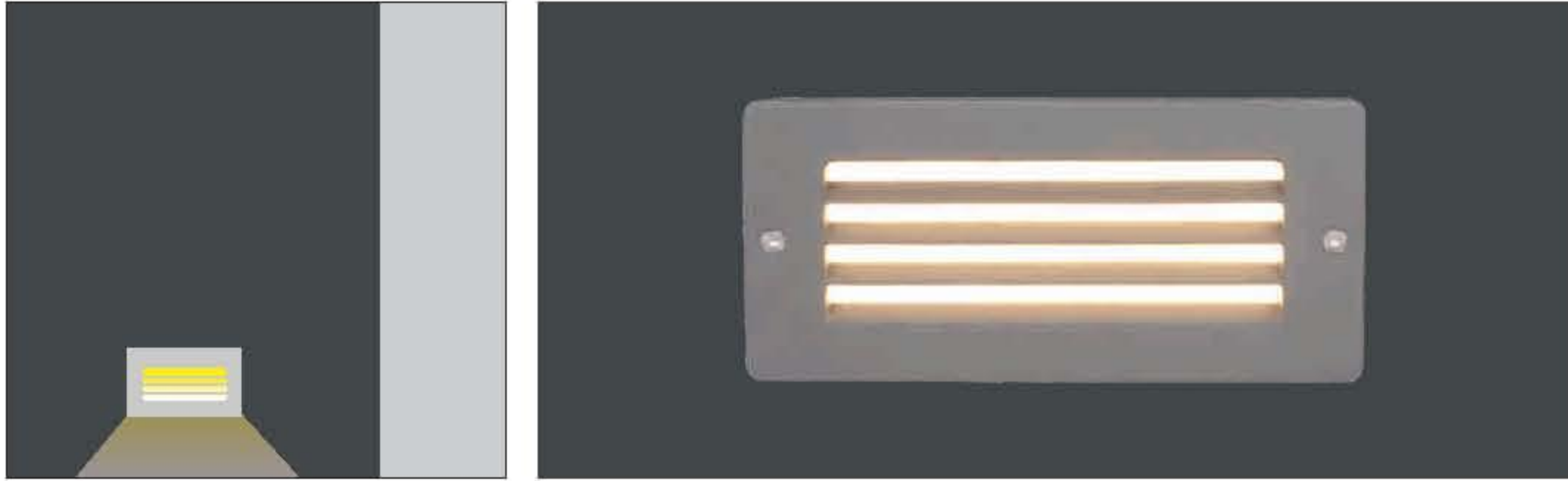
CUT OUT: 189X84mm
POWER: 7.3W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 309lm



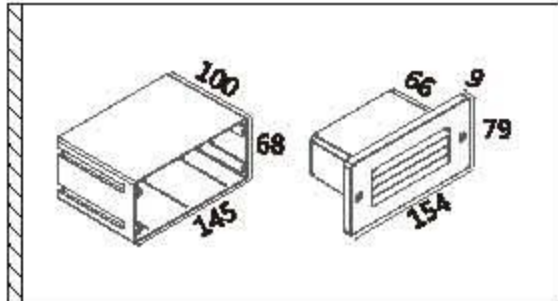
OSRAM



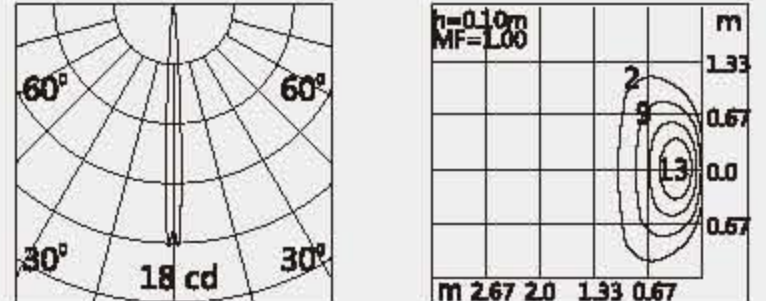
Wall light luminaire



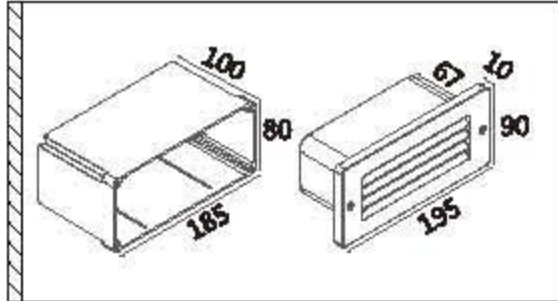
W068-08B



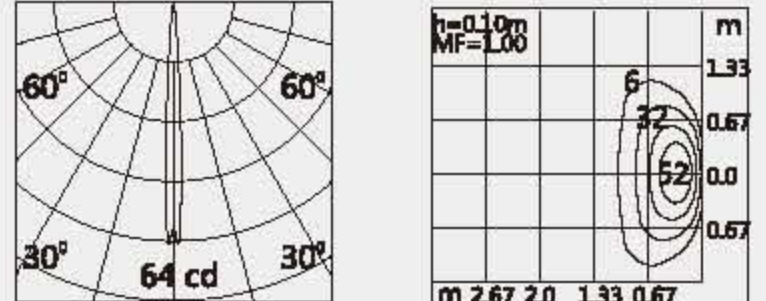
CUT OUT: 146X89mm
POWER: 4W
VOLTAGE: AC100-240V
CTN: 30PCS
3000K: 34lm



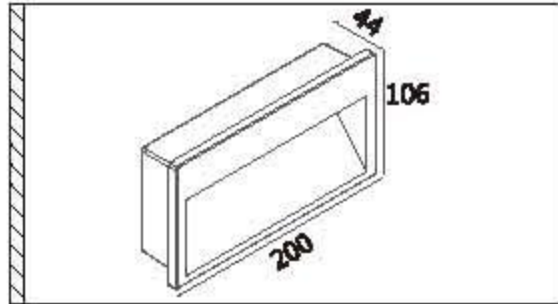
W068-18B



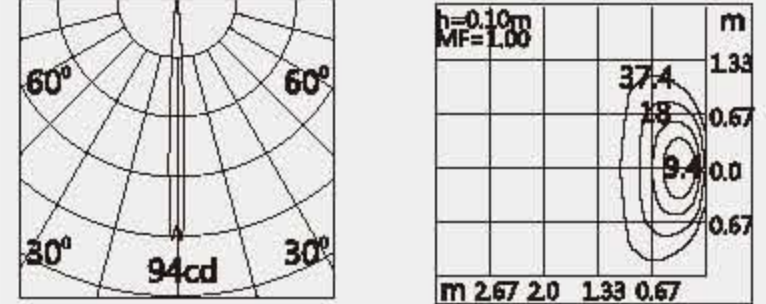
CUT OUT: 189X84mm
POWER: 7.6W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 114lm



W068-048A



CUT OUT: 187X93mm
POWER: 9.6W
VOLTAGE: AC100-240V
CTN: 10PCS
3000K: 179lm



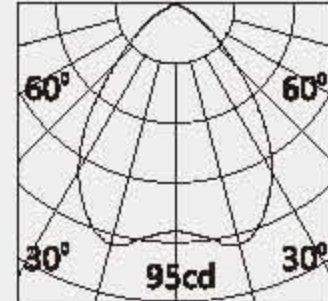
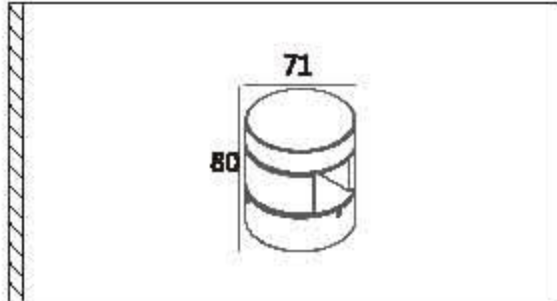
OSRAM



Wall light luminaire



W069-4A

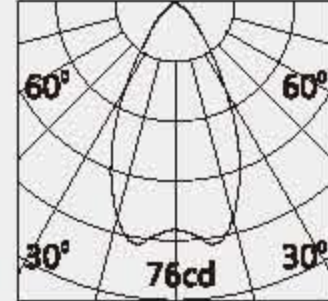
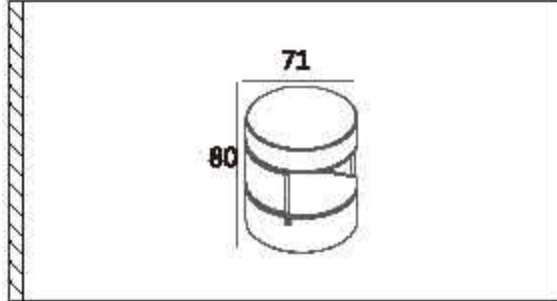


h(m)	E(lx)	D(m)
1.0	1	277°
2.0	0.3	351
3.0	0.1	527
4.0	0.06	702
5.0	0.04	878

CUT OUT:
POWER: 7.7W
VOLTAGE: AC230V
CTN: 30PCS
3000K: 127lm



W069-4B



h(m)	E(lx)	D(m)
1.0	0.7	146°
2.0	0.2	1292
3.0	0.07	1938
4.0	0.04	2584
5.0	0.03	3231

CUT OUT:
POWER: 3.9W
VOLTAGE: AC230V
CTN: 30PCS
3000K: 62lm

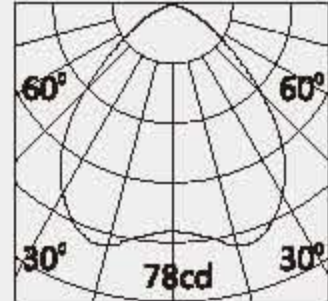
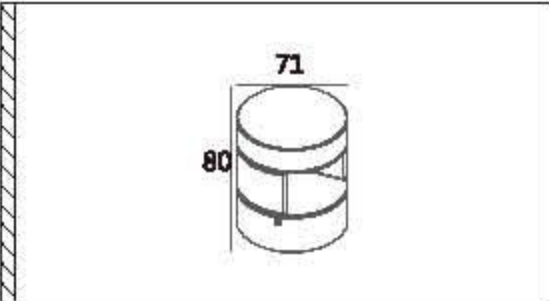
LUMENS



Wall light luminaire



W069-4C

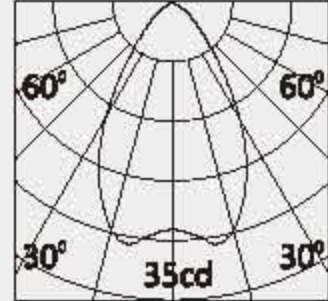
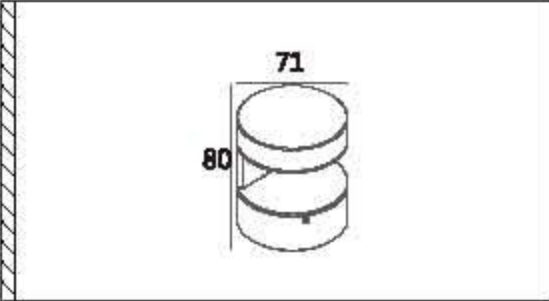


h(m)	E(lx)	D(m)
1.0	0.7	143°
2.0	0.2	1202
3.0	0.08	1804
4.0	0.05	2405
5.0	0.03	3006

CUT OUT:
POWER: 3.9W
VOLTAGE: AC230V
CTN: 30PCS
3000K: 67lm



W069-4D



h(m)	E(lx)	D(m)
1.0	1	94°
2.0	0.3	214
3.0	0.1	641
4.0	0.07	855
5.0	0.04	1068

CUT OUT:
POWER: 5.8W
VOLTAGE: AC230V
CTN: 30PCS
3000K: 97lm

LUMENS





Product features

LED wall lights produced by precision cast aluminum or CNC aluminum lamp body, polishing of 316 stainless steel panel or aluminum alloy cover, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance.

Small size, low power consumption, long service life, strong and durable. Low power consumption, long life, easy installation, elegant design, anti leakage, waterproof;

1.LED light source long life, no accident, almost no need to change the bulb, a construction, for several years.

2.High efficiency, environmental protection, energy saving, no radiation, no glare, no UV and infrared radiation on the body and the body will not cause damage.

Range of Application

Widely used in hotels, restaurants, supermarkets, shopping malls, brand stores, conference rooms, leisure, entertainment, office space, exhibition halls, public place and other places.



	Accentuation Emphasis of objects or architectural elements		Floor washlights Asymmetrical wash lighting with a wide beam for the illumination of pathways or squares.
	Accentuation Emphasis of the facade produced by a wide light beam		Facade luminaires Asymmetrical lighting distribution for accentuated facade lighting

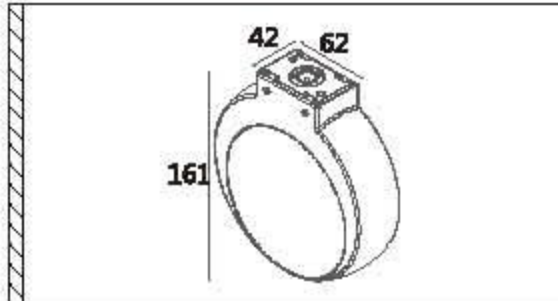
Special characteristics

	Excellent uniformity		COB		Excellent thermal management		Different Housing colors
	Available in round or square		Efficient Spherulite technology		EMC optimised		Phase dimmable

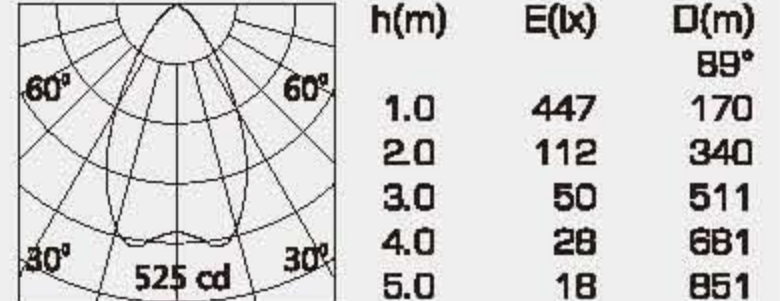
Wall light luminaire



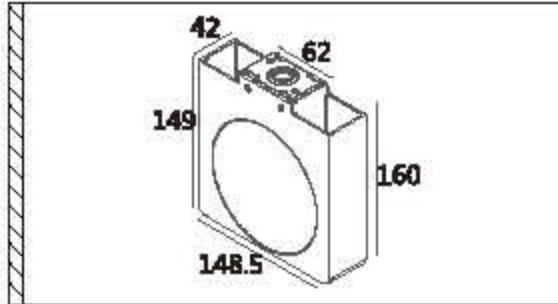
W070-10A



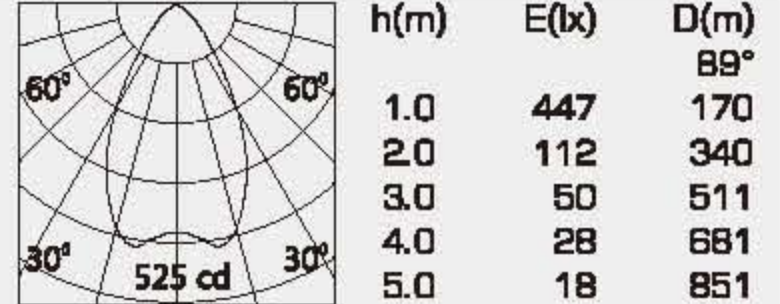
CUT OUT:
POWER: 9.8W
VOLTAGE: AC230V
CTN: 10PCS
3000K: 689lm



W070-10B



CUT OUT:
POWER: 9.8W
VOLTAGE: AC230V
CTN: 10PCS
3000K: 689lm



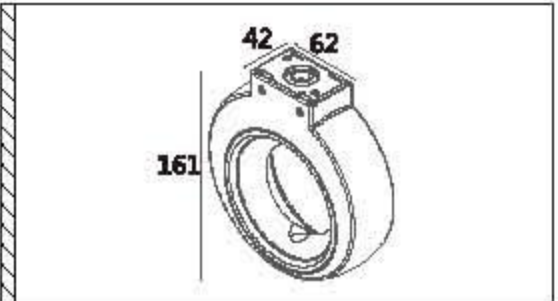
LUMENS



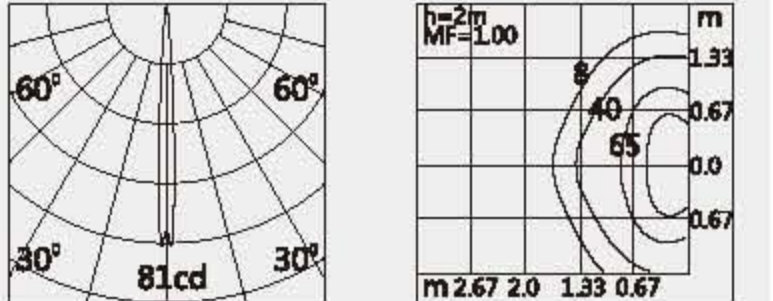
Wall light luminaire



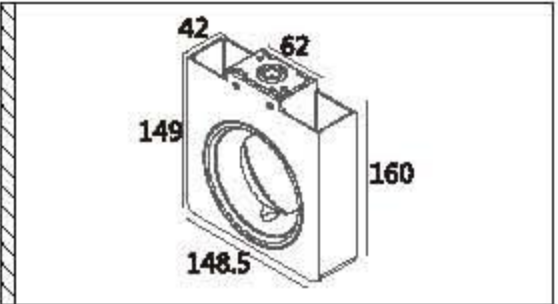
W070-3A



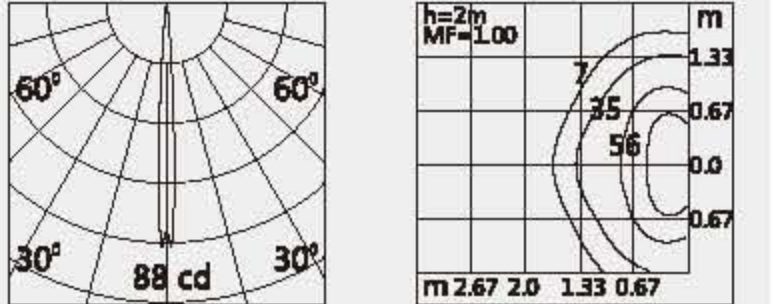
CUT OUT:
POWER: 4.1W
VOLTAGE: AC100-240V
CTN: 10PCS
3000K: 105lm



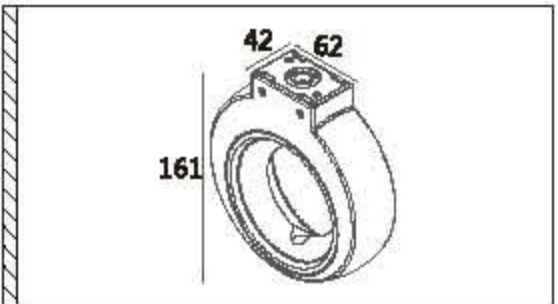
W070-3B



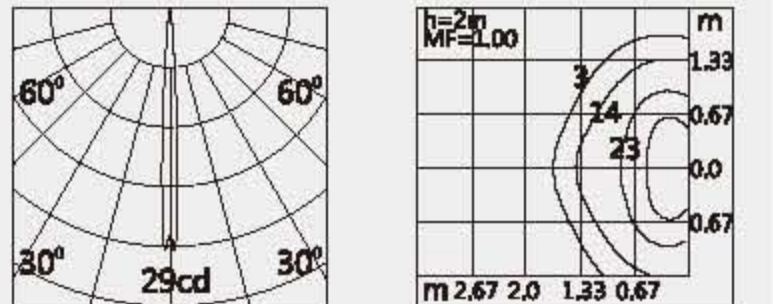
CUT OUT:
POWER: 4.1W
VOLTAGE: AC100-240V
CTN: 10PCS
3000K: 88lm



W070-3C



CUT OUT:
POWER: 4.1W
VOLTAGE: AC100-240V
CTN: 10PCS
3000K: 13lm



CREE





Product features

LED wall lights produced by precision cast aluminum or CNC aluminum lamp body, polishing of 316 stainless steel panel or aluminum alloy cover, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance.

Small size, low power consumption, long service life, strong and durable. Low power consumption, long life, easy installation, elegant design, anti leakage, waterproof;

1.LED light source long life, no accident, almost no need to change the bulb, a construction, for several years.

2.High efficiency, environmental protection, energy saving, no radiation, no glare, no UV and infrared radiation on the body and the body will not cause damage.

Range of Application

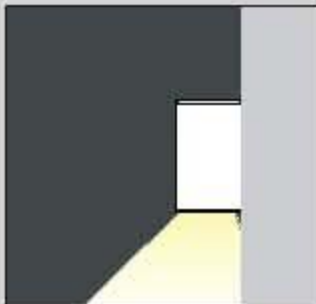
Widely used in hotels, restaurants, supermarkets, shopping malls, brand stores, conference rooms, leisure, entertainment, office space, exhibition halls, public place and other places.



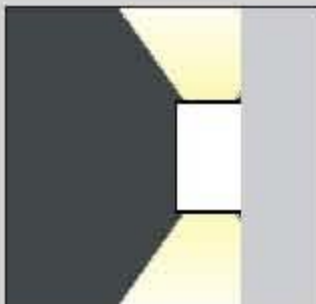
Accentuation
Emphasis of objects or architectural elements



Washlighting
Wide-beam illumination of pathways and open areas.

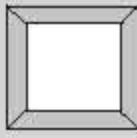


Recessed-mounted directional
Rotationally symmetrical light distribution for accent lighting.

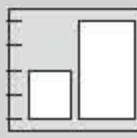


Floor washlights
Asymmetrical wash lighting with a wide beam for the illumination of pathways or squares.

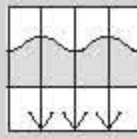
Special characteristics



Excellent uniformity



Different sizes



Efficient Spherolit technology



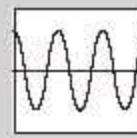
high power LED



COB



Excellent thermal management



EMC optimised

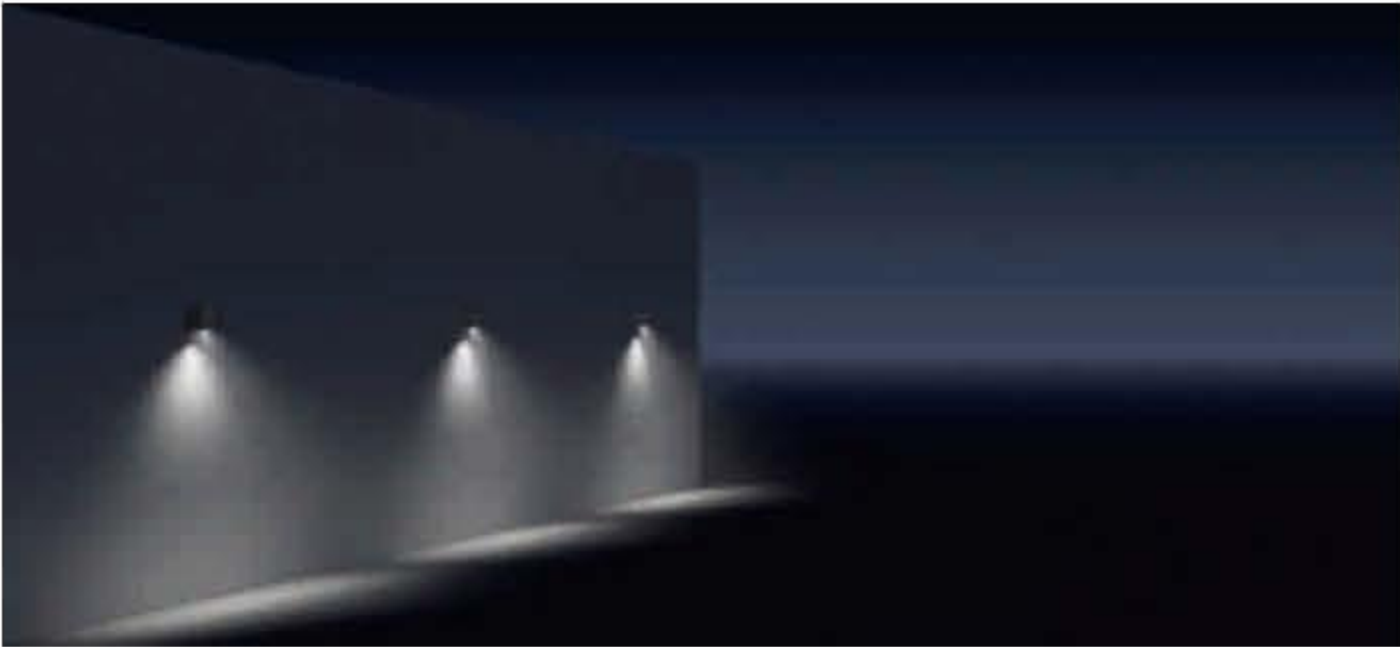
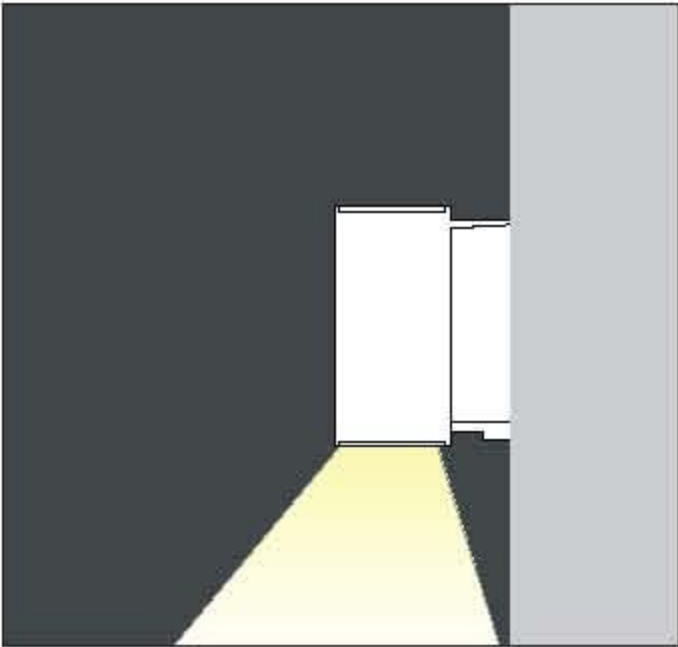


Different Housing colors

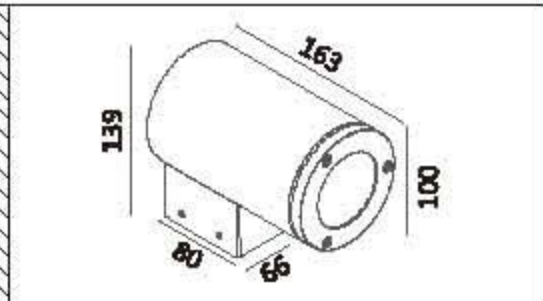


Phase dimmable

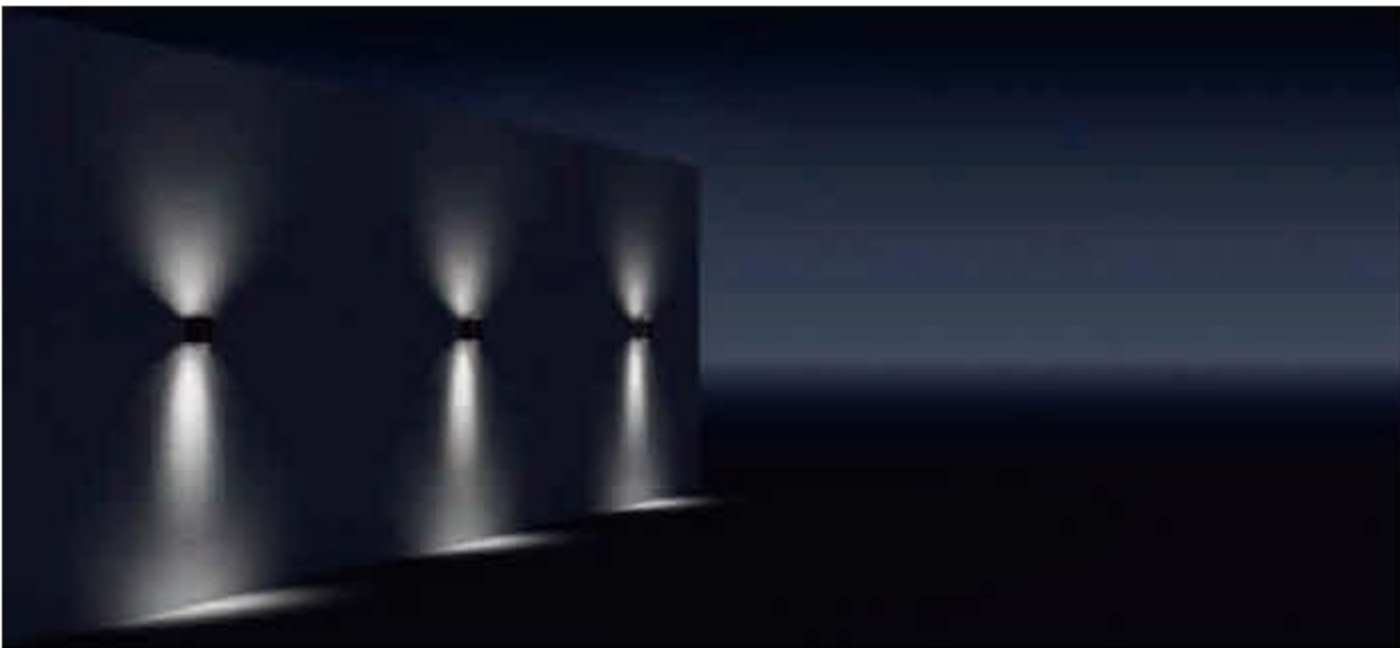
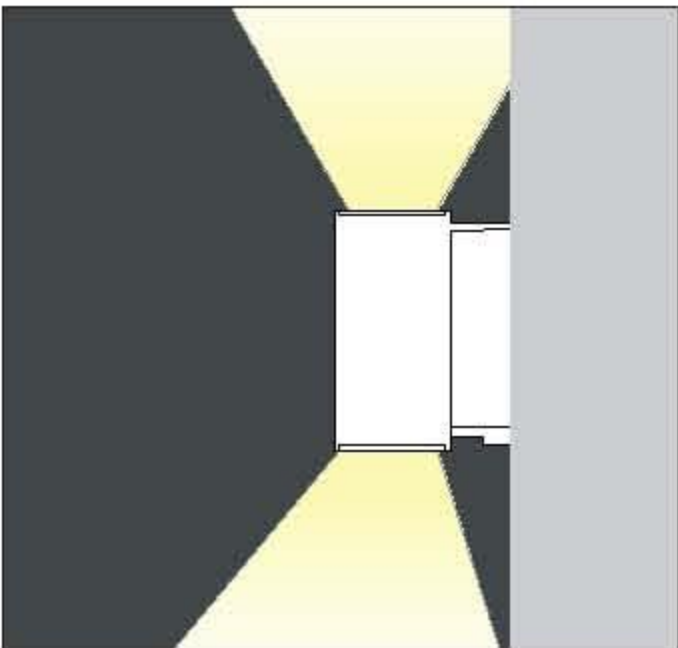
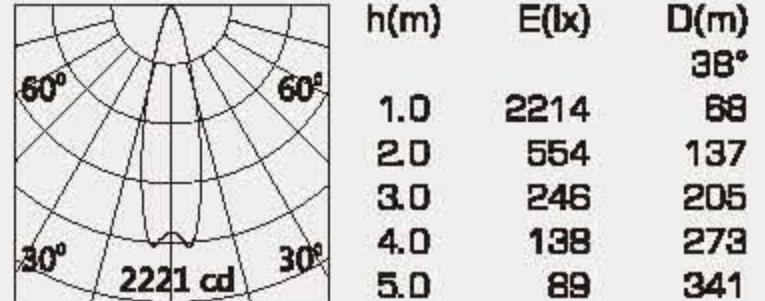
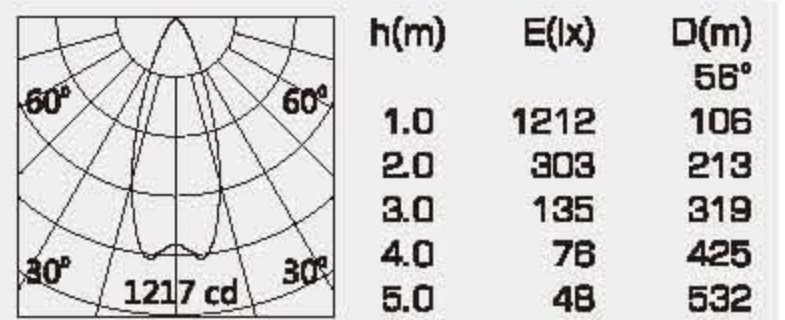
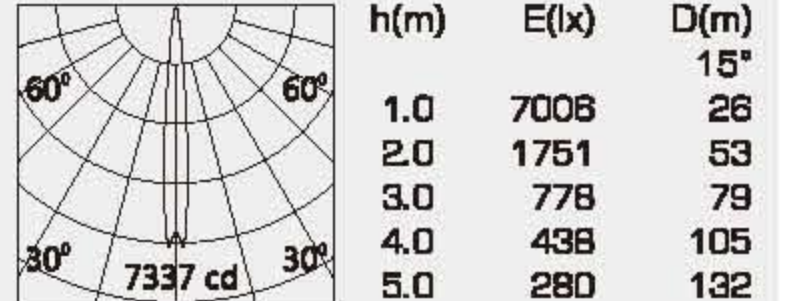
Wall light luminaire



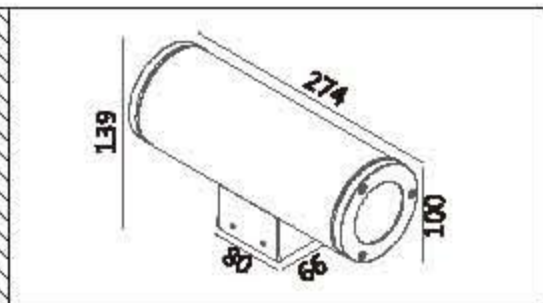
W079-13A



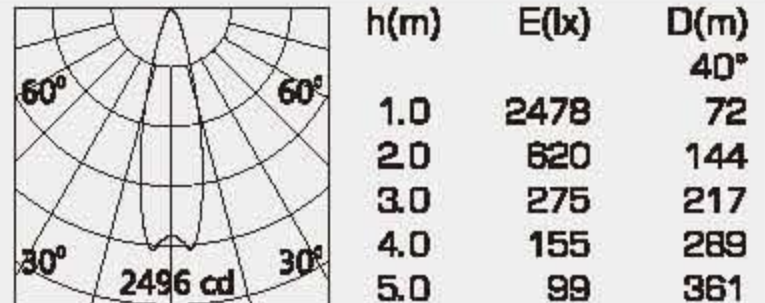
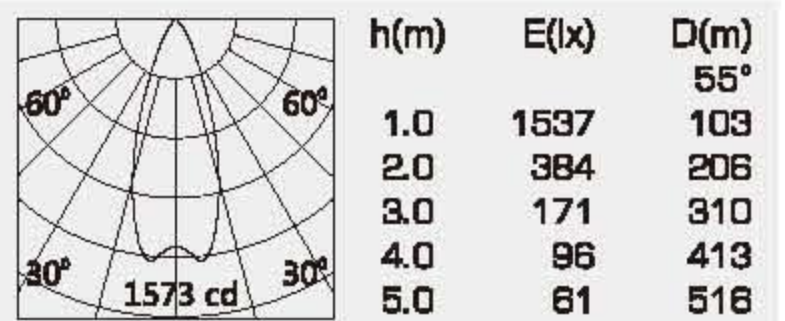
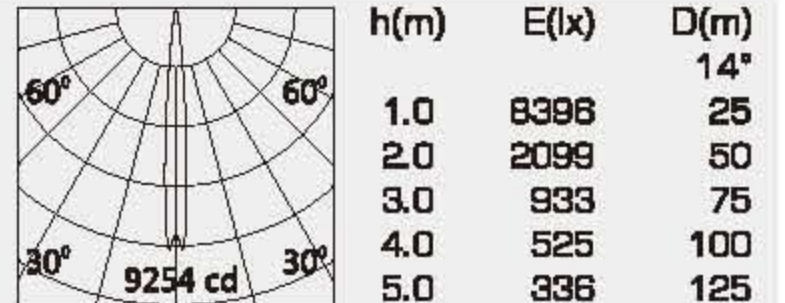
CUT OUT:
POWER: 15.7W
VOLTAGE: AC100-277V
CTN: 12PCS
3000K: 962lm



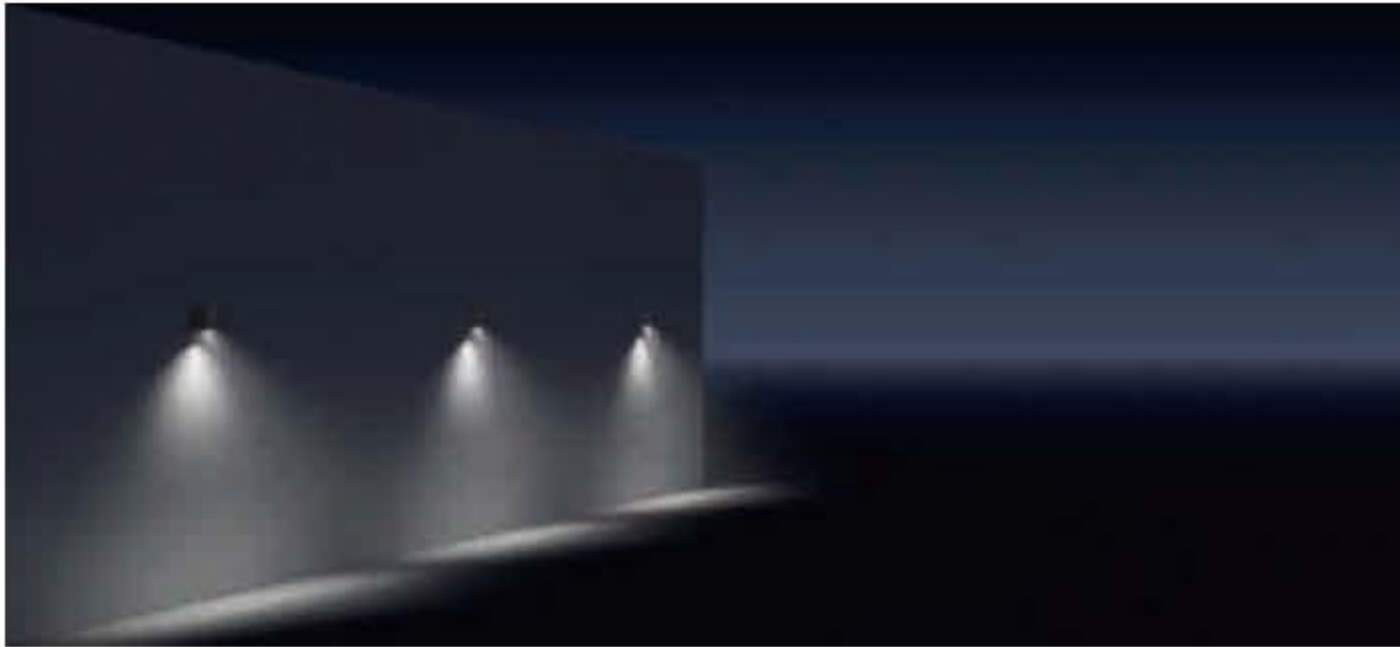
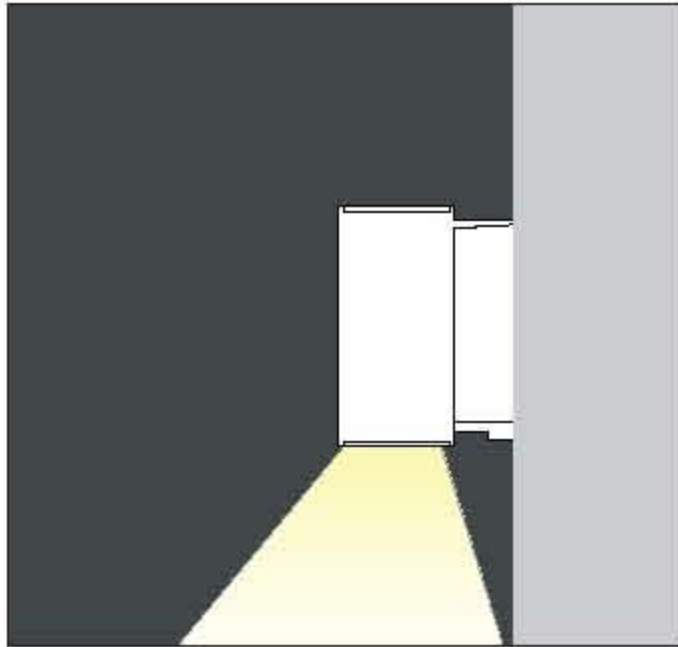
W079-26A



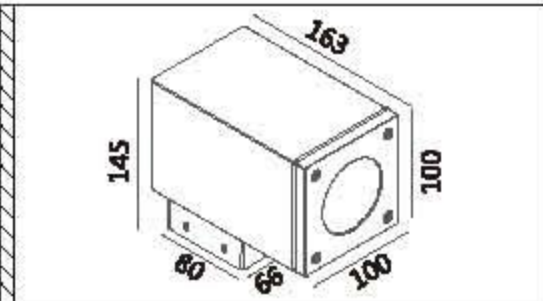
CUT OUT:
POWER: 30.2W
VOLTAGE: AC220-240V
CTN: 6PCS
3000K: 1191X2lm



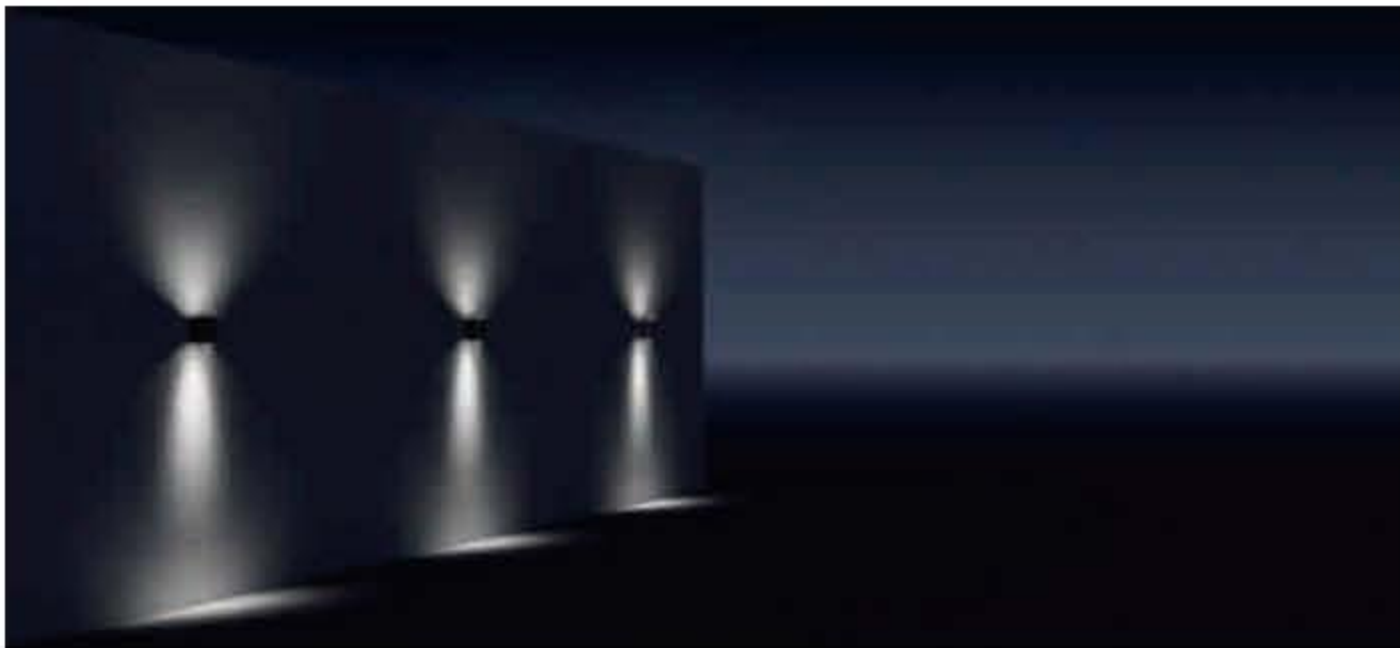
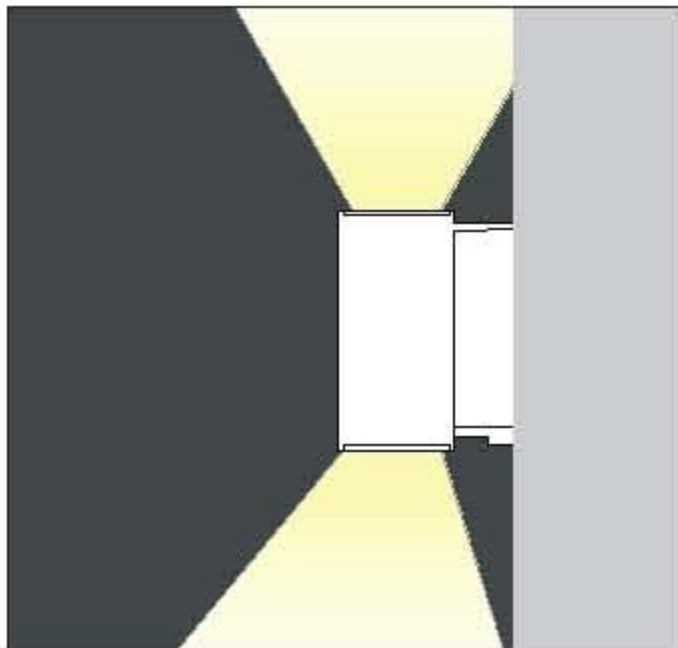
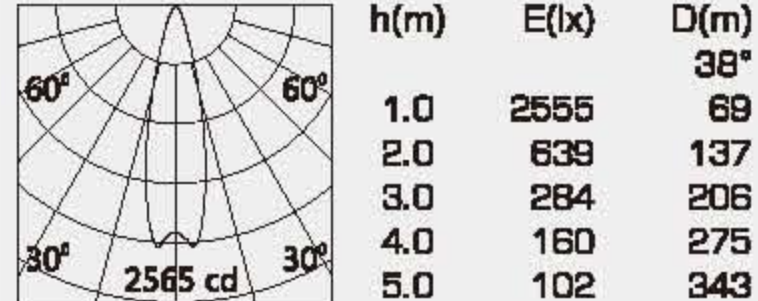
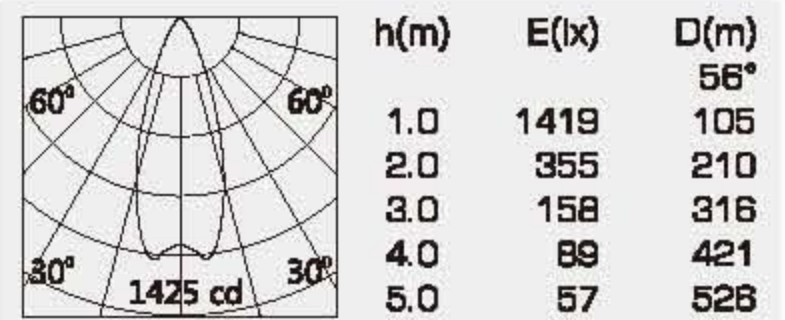
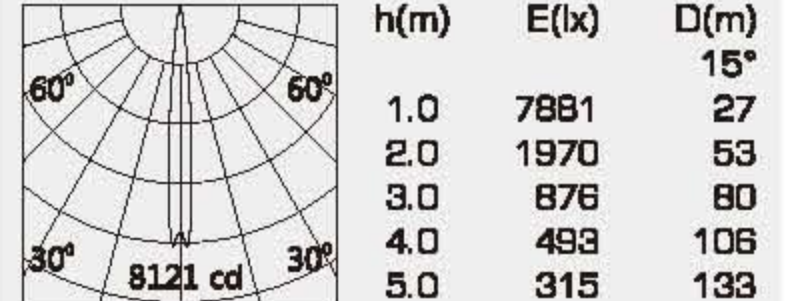
Wall light luminaire



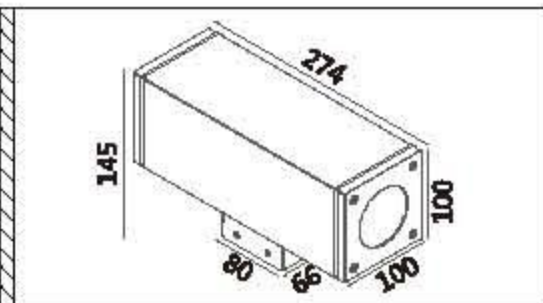
W079-13B



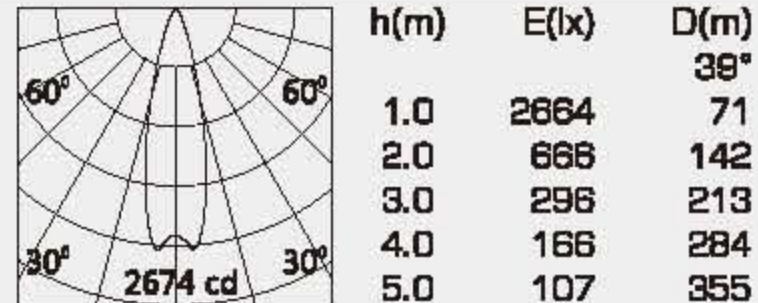
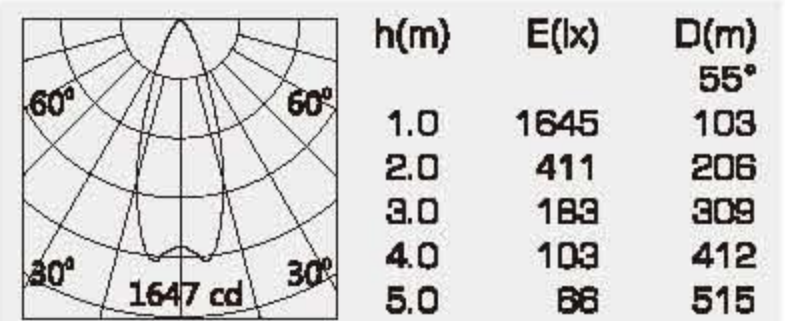
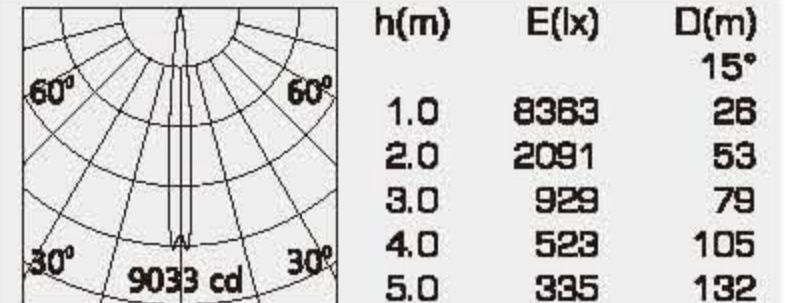
CUT OUT:
POWER: 15.4W
VOLTAGE: AC100-277V
CTN: 12PCS
4000K: 1081lm



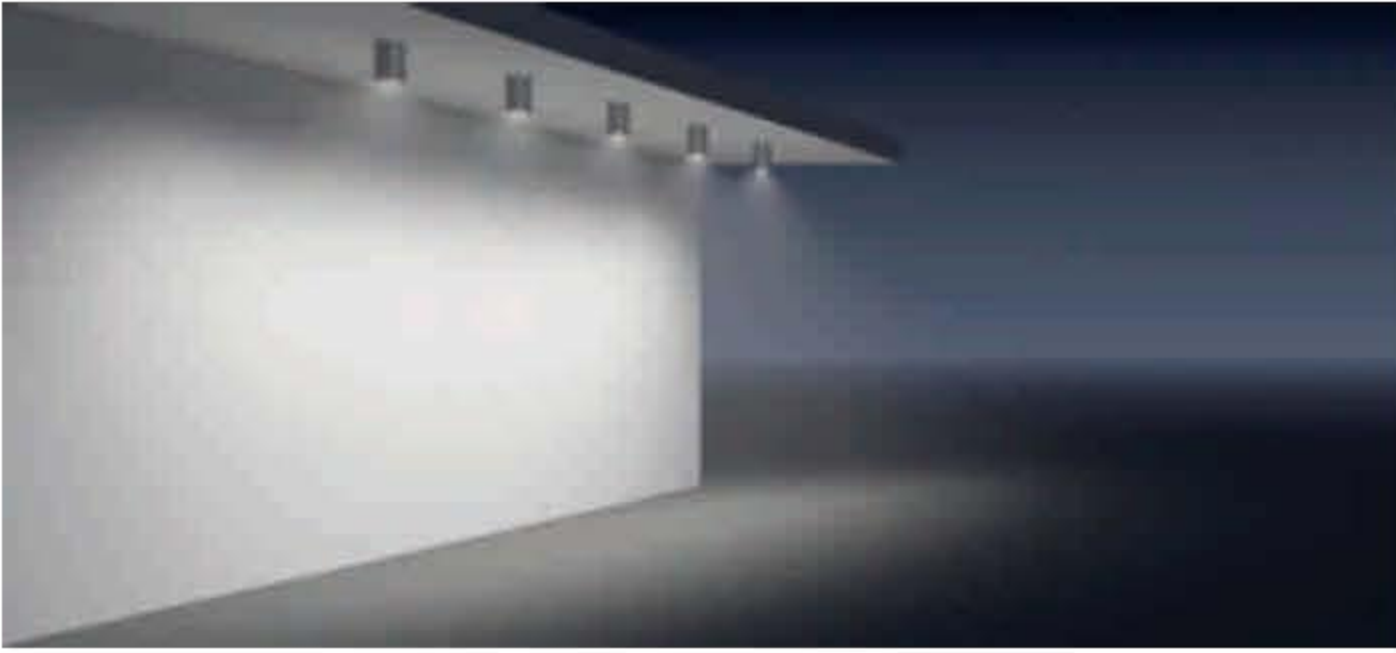
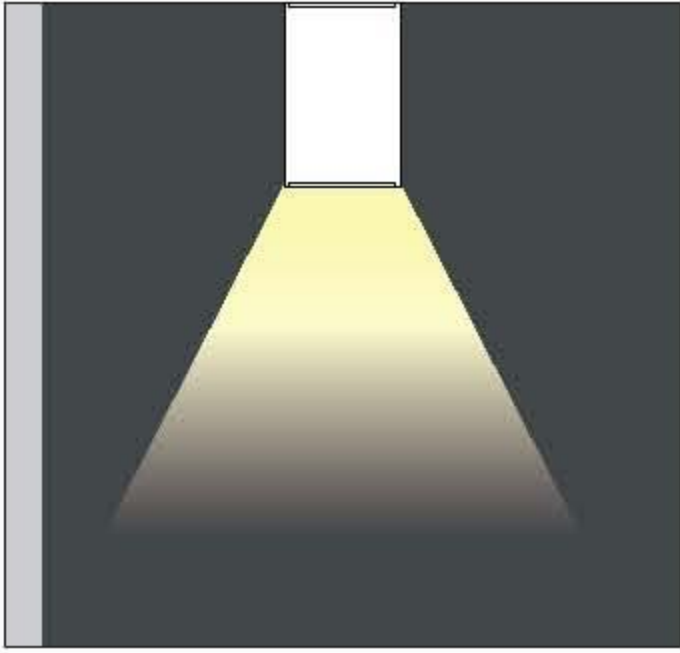
I028-26B



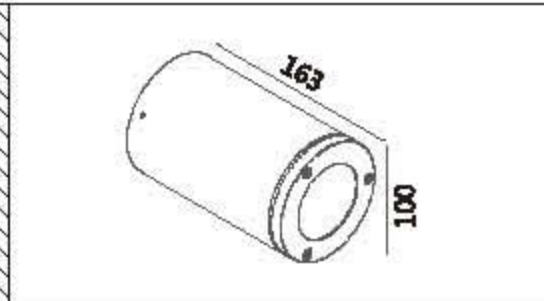
CUT OUT:
POWER: 31W
VOLTAGE: AC220-240V
CTN: 6PCS
4000K: 1161X2lm



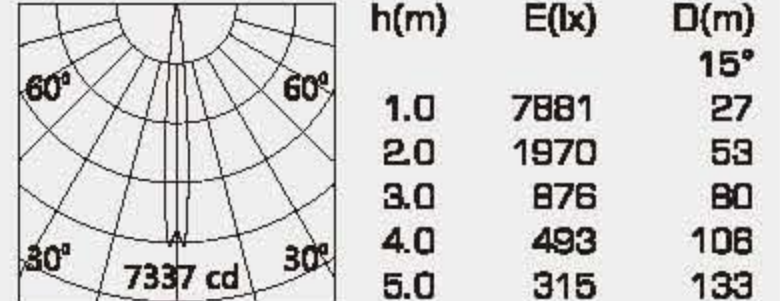
Wall light luminaire



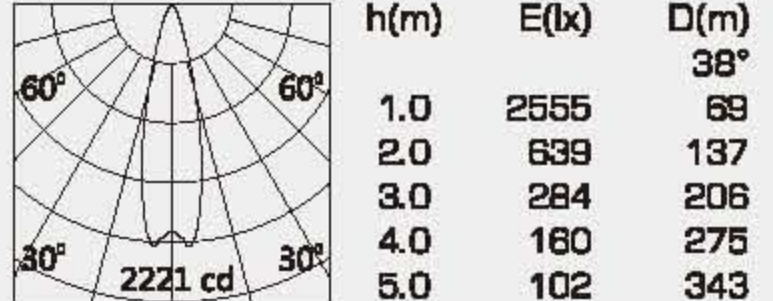
W079-13C



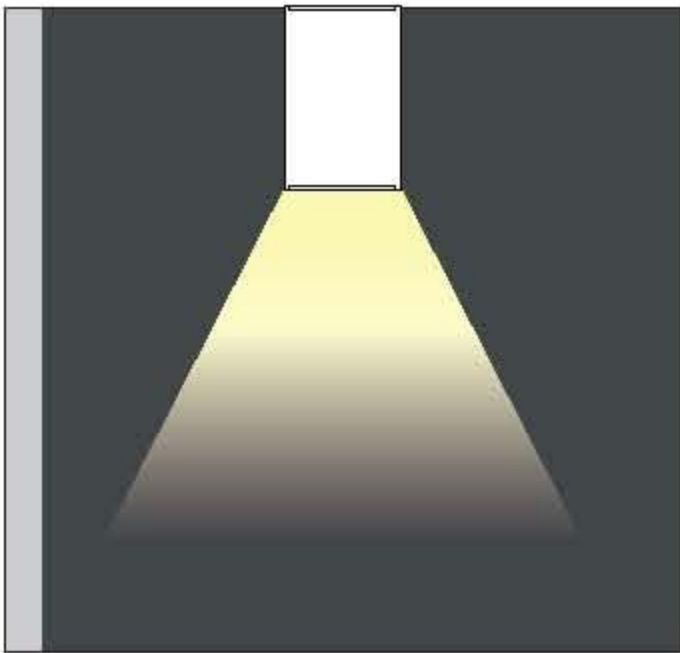
CUT OUT:
POWER: 15.7W
VOLTAGE: AC100-277V
CTN: 12PCS
3000K: 962lm



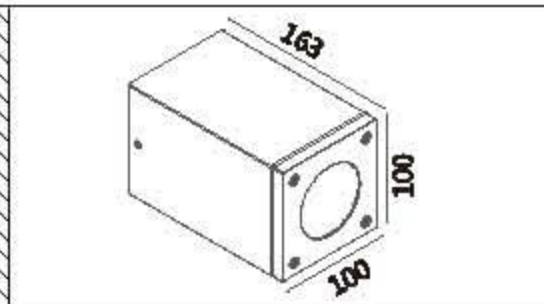
h(m)	E(lx)	D(m)
1.0	7881	27
2.0	1970	53
3.0	876	80
4.0	493	106
5.0	315	133



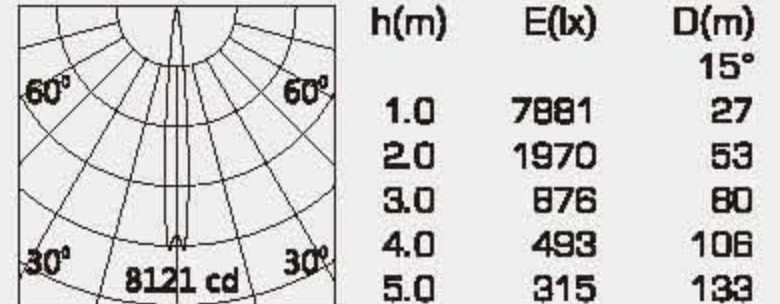
h(m)	E(lx)	D(m)
1.0	2555	69
2.0	639	137
3.0	284	206
4.0	160	275
5.0	102	343



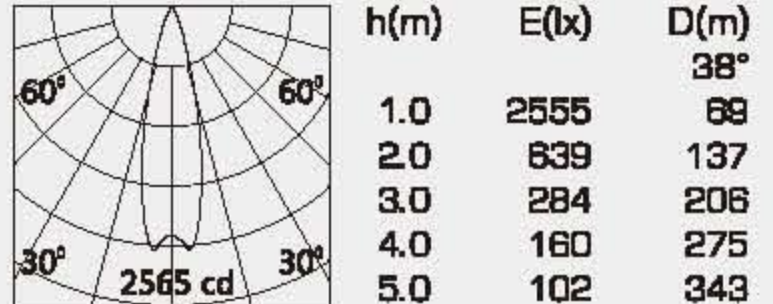
W079-13D



CUT OUT:
POWER: 15.4W
VOLTAGE: AC100-277V
CTN: 12PCS
4000K: 1081lm



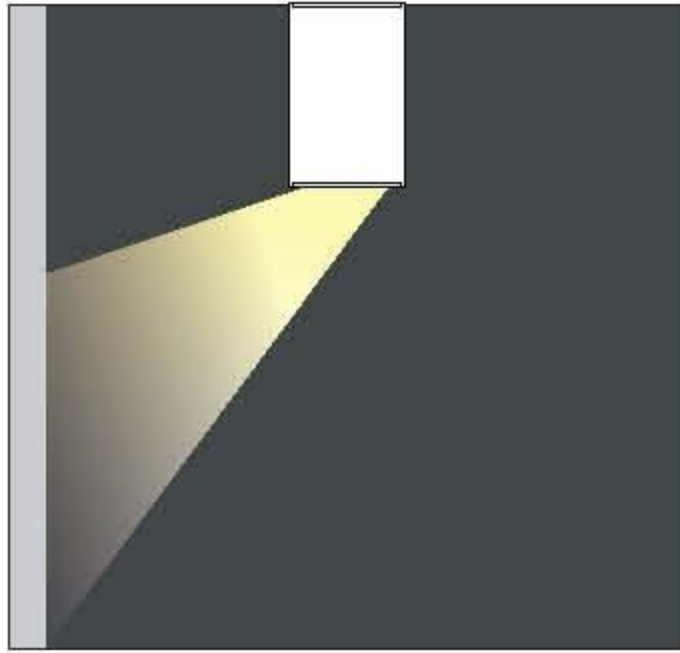
h(m)	E(lx)	D(m)
1.0	1419	105
2.0	355	210
3.0	158	316
4.0	89	421
5.0	57	526



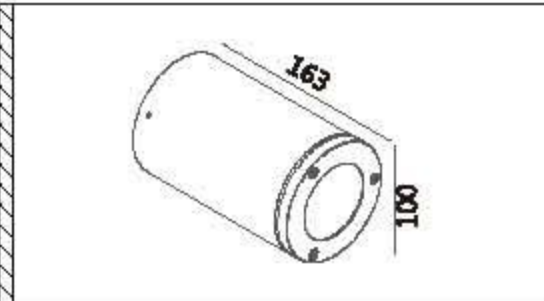
h(m)	E(lx)	D(m)
1.0	2555	69
2.0	639	137
3.0	284	206
4.0	160	275
5.0	102	343



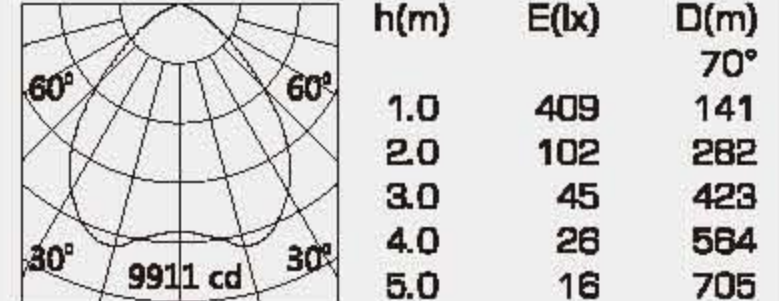
Wall light luminaire



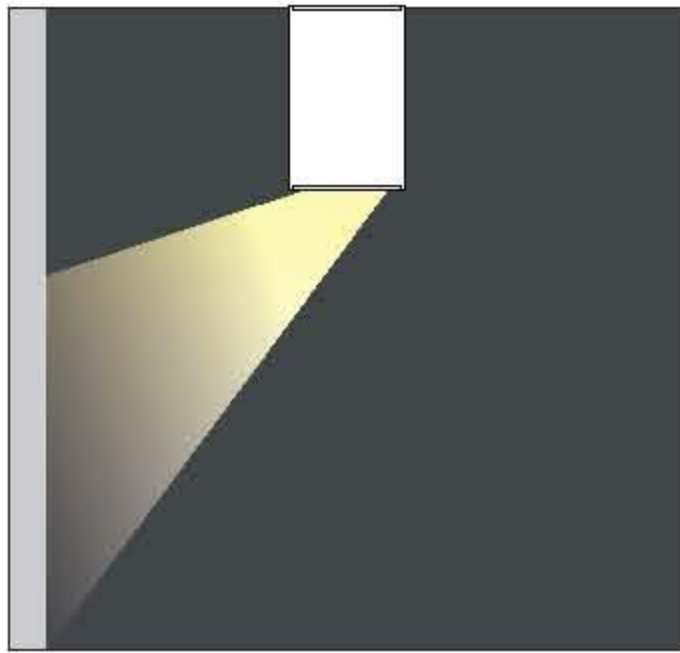
W079-13E



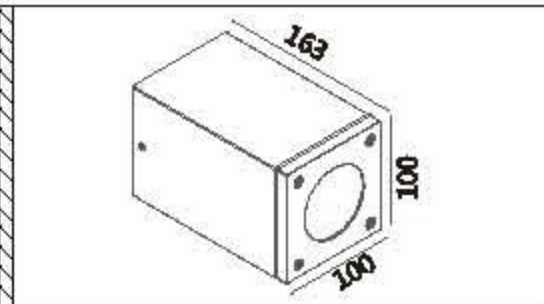
CUT OUT:
POWER: 15.2W
VOLTAGE: AC100-277V
CTN: 12PCS
3000K: 552lm



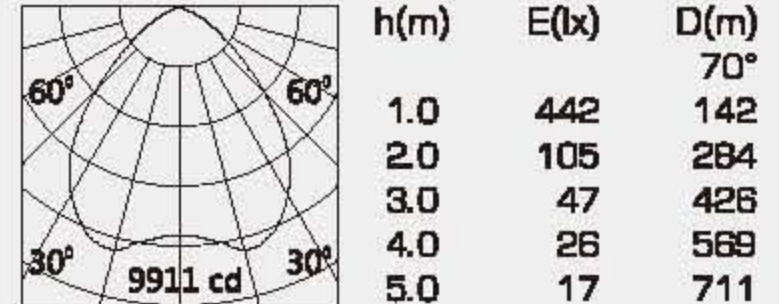
h(m)	E(lx)	D(m)
1.0	409	141
2.0	102	282
3.0	45	423
4.0	26	564
5.0	16	705



W079-13F



CUT OUT:
POWER: 15.3W
VOLTAGE: AC100-277V
CTN: 12PCS
4000K: 551lm



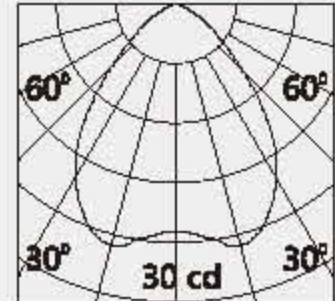
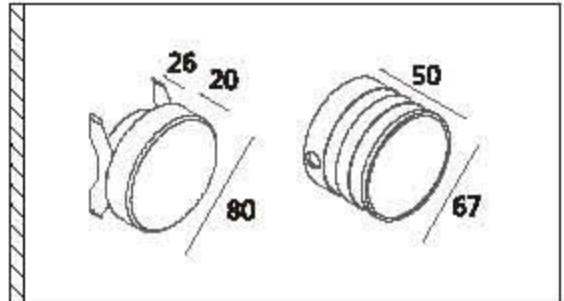
h(m)	E(lx)	D(m)
1.0	442	142
2.0	105	284
3.0	47	426
4.0	26	568
5.0	17	711



Wall light luminaire



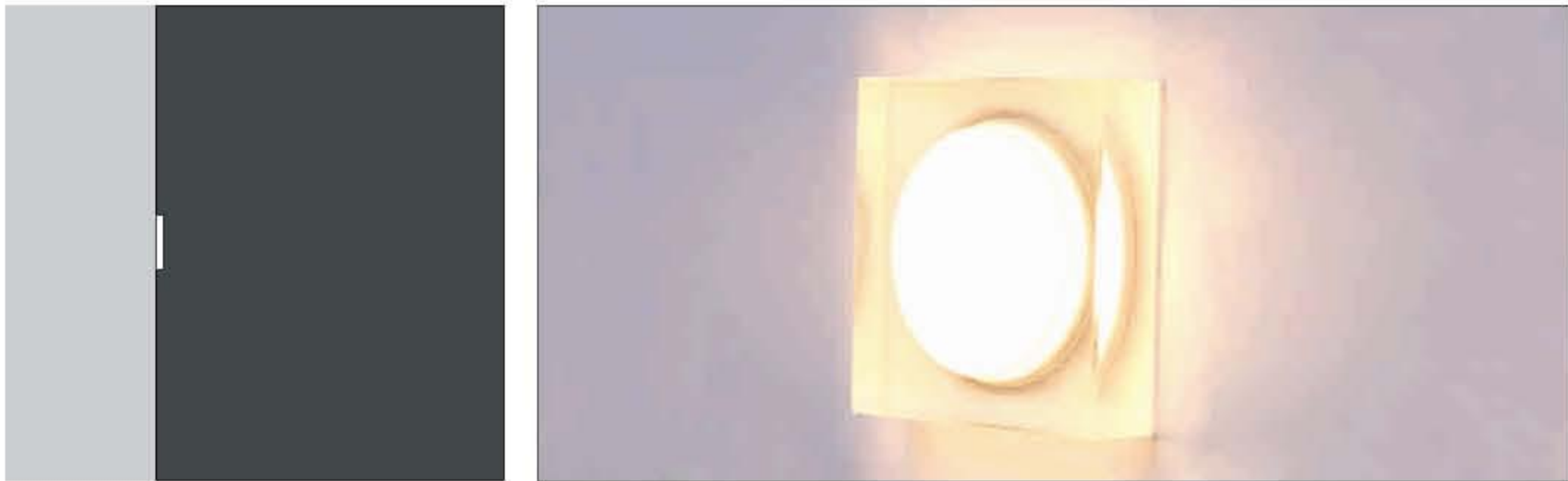
W081-03A



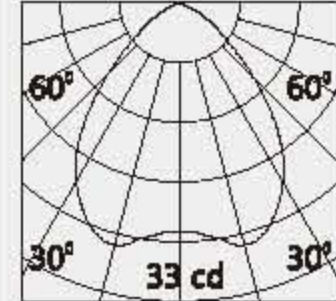
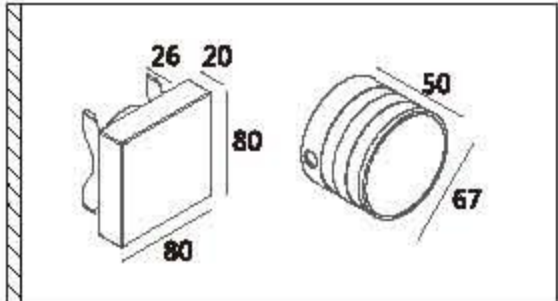
h(m)	E(lx)	D(m)
1.0	27	126°
2.0	7	395
3.0	3	790
4.0	2	1185
5.0	1	1580

CUT OUT: Ø68mm
POWER: 3.8W
VOLTAGE: DC24V
CTN: 30PCS
3000K: 103lm

Wall light luminaire



W081-03B



h(m)	E(lx)	D(m)
1.0	33	132°
2.0	8	451
3.0	4	903
4.0	2	1354
5.0	1	1805

CUT OUT: Ø68mm
POWER: 3.3W
VOLTAGE: DC24V
CTN: 30PCS
3000K: 117lm

OSRAM



OSRAM





Product features

LED lawn lamp using precision cast aluminum lamp body or 316 stainless steel, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance. The design is mainly based on the appearance and soft lighting for the urban green landscape to add safety and beauty, with the characteristics of easy installation, decoration, etc.

Range of Application

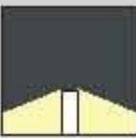
Mainly used in parks, villas, square, residential area, tourist attractions, private gardens, courtyard corridors and other public places decorative lighting.



Accentuation
Emphasis fo objects or architectural elements.



Floodlights
Axially symmetrical light distribution with flood characteristics produced by an round beam for floodlighting.

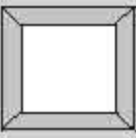


Accentuation
Emphasis fo objects or architectural elements.



Floodlights
Axially symmetrical light distribution with flood characteristics produced by an round beam for floodlighting.

Special characteristics



Excellent uniformity



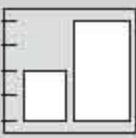
high power LED



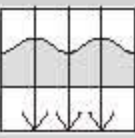
Excellent thermal management



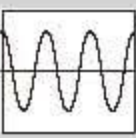
Different light colors



Different sizes



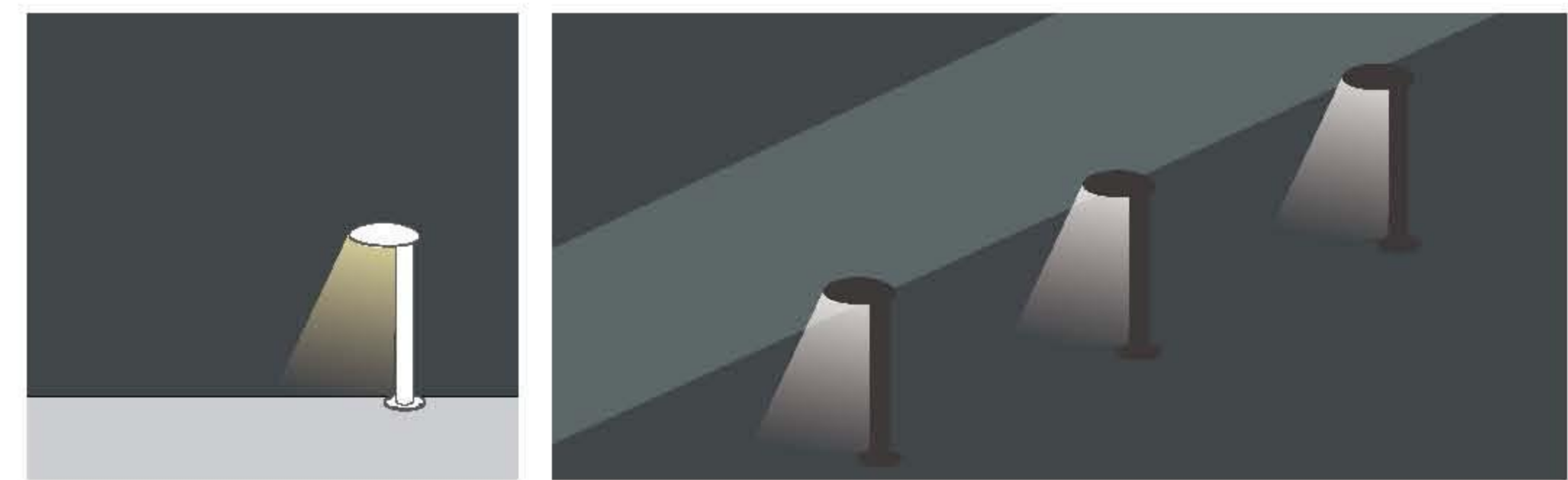
Efficient Spherolit technology



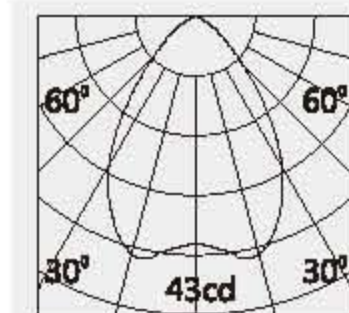
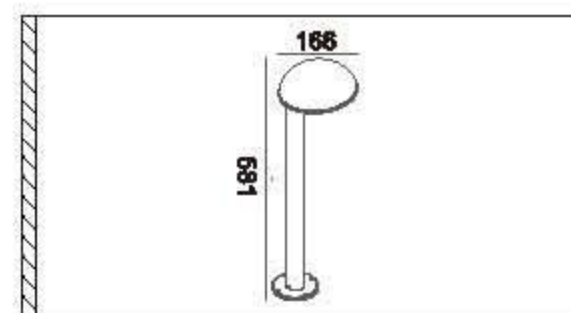
EMC optimised



Phase dimmable

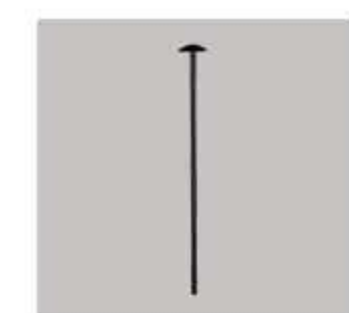
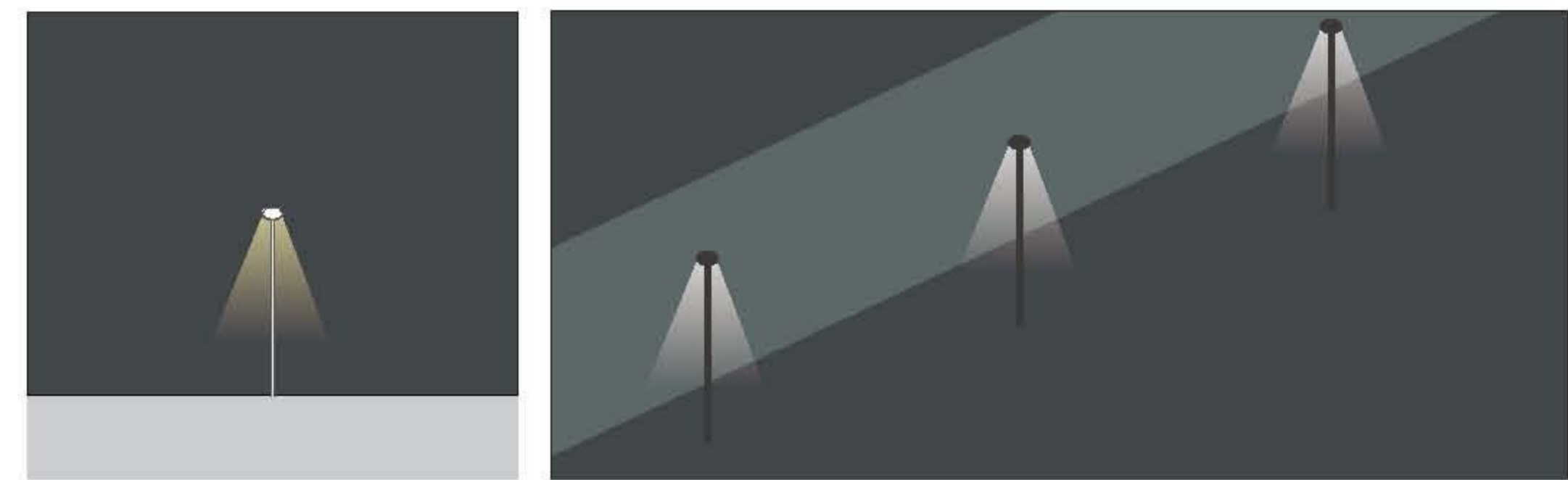


L001-03A

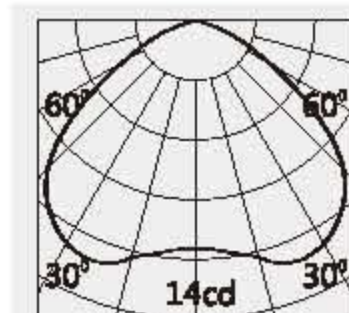
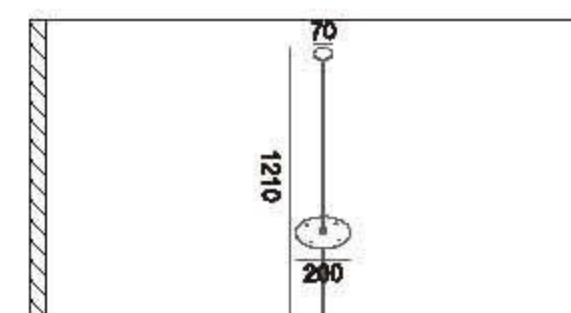


h(m)	E(lx)	D(m)
1.0	1	289
2.0	0.4	588
3.0	0.2	890
4.0	0.09	1173
5.0	0.06	1466

CUT OUT:
POWER: 4.3W
VOLTAGE: AC100-240V
CTN: 2PCS
3000K: 82lm



L002-03A

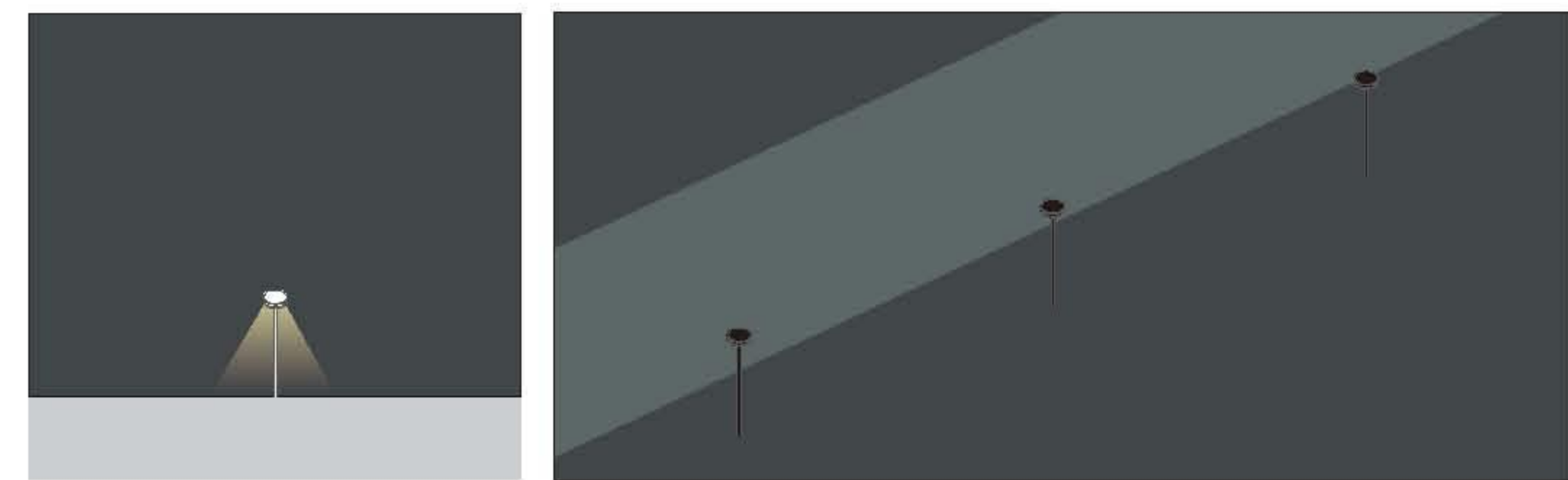


h(m)	E(lx)	D(m)
1.0	0.4	280
2.0	0.1	560
3.0	0.05	840
4.0	0.03	1120
5.0	0.02	1399

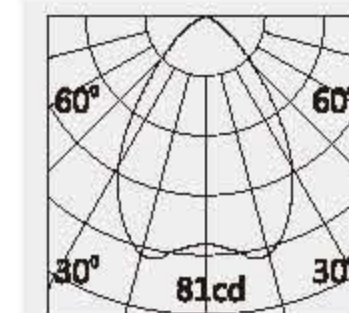
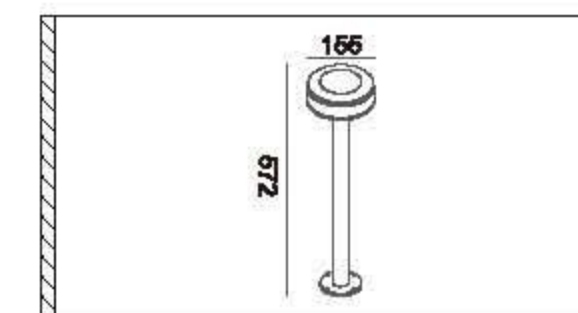
CUT OUT:
POWER: 2.2W
VOLTAGE: DC350mA
CTN: 30PCS
3000K: 25lm



CREE
OSRAM



L003-06A



h(m)	E(lx)	D(m)
1.0	0.2	381
2.0	0.08	762
3.0	0.03	1143
4.0	0.01	1524
5.0	0.01	1905

CUT OUT:
POWER: 7.6W
VOLTAGE: AC100-240V
CTN: 2PCS
3000K: 81lm

CREE



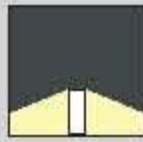


Product features

LED lawn lamp using precision cast aluminum lamp body or 316 stainless steel. high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance. The design is mainly based on the appearance and soft lighting for the urban green landscape to add safety and beauty, with the characteristics of easy installation, decoration, etc.

Range of Application

Mainly used in parks, villas, square, residential area, tourist attractions, private gardens, courtyard corridors and other public places decorative lighting.

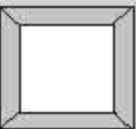


Accentuation
Emphasis fo objects or architectural elements.

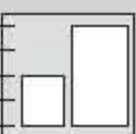


Floodlights
Axially symmetrical light distribution with flood characteristics produced by an round beam for floodlighting.

Special characteristics



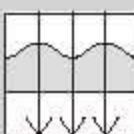
Excellent uniformity



Different sizes



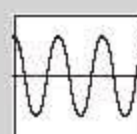
high power LED



Efficient Spherolit technology



Excellent thermal management



EMC optimised



Different light colors

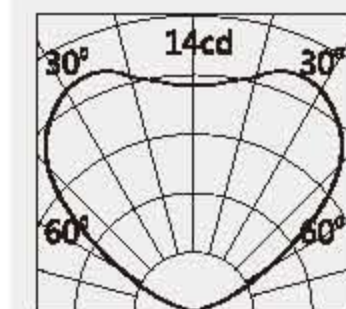
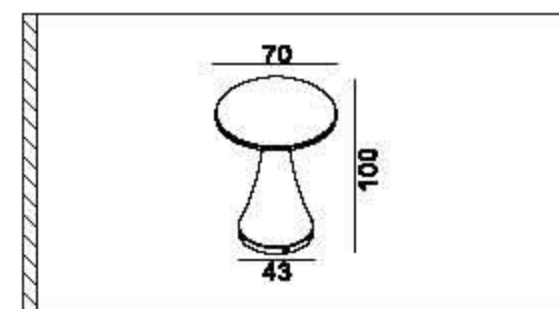


Phase dimmable

Bollard Luminaires



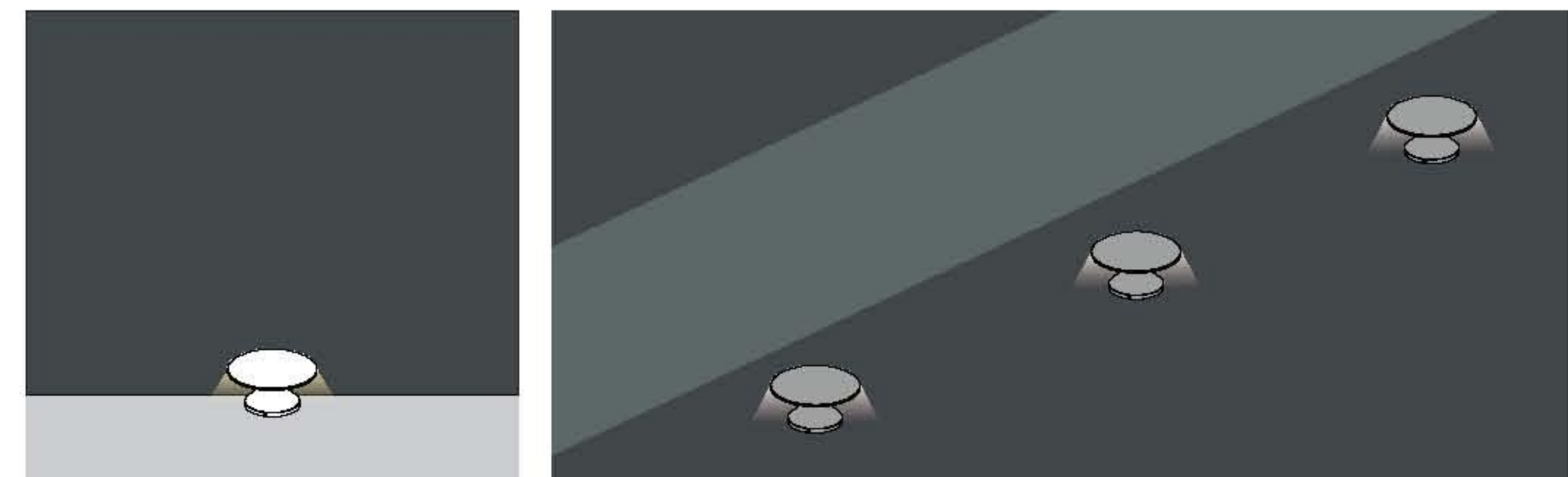
L002-03B



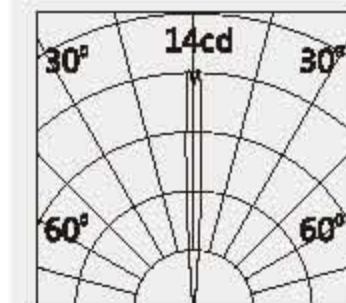
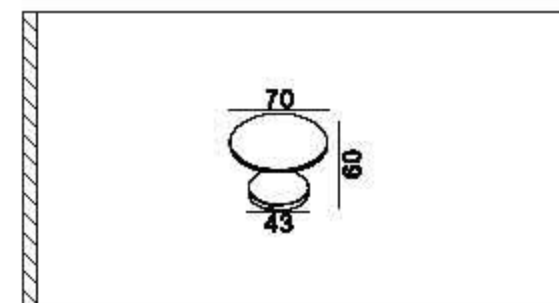
h(m)	E(lx)	D(m)
1.0	0.4	280
2.0	0.1	580
3.0	0.05	840
4.0	0.03	1120
5.0	0.02	1399

CUT OUT:

POWER: 2.2W
VOLTAGE: DC350mA
CTN: 50PCS
3000K: 25lm



L002-03C



h(m)	E(lx)	D(m)
1.0	0.4	280
2.0	0.1	580
3.0	0.05	840
4.0	0.03	1120
5.0	0.02	1399

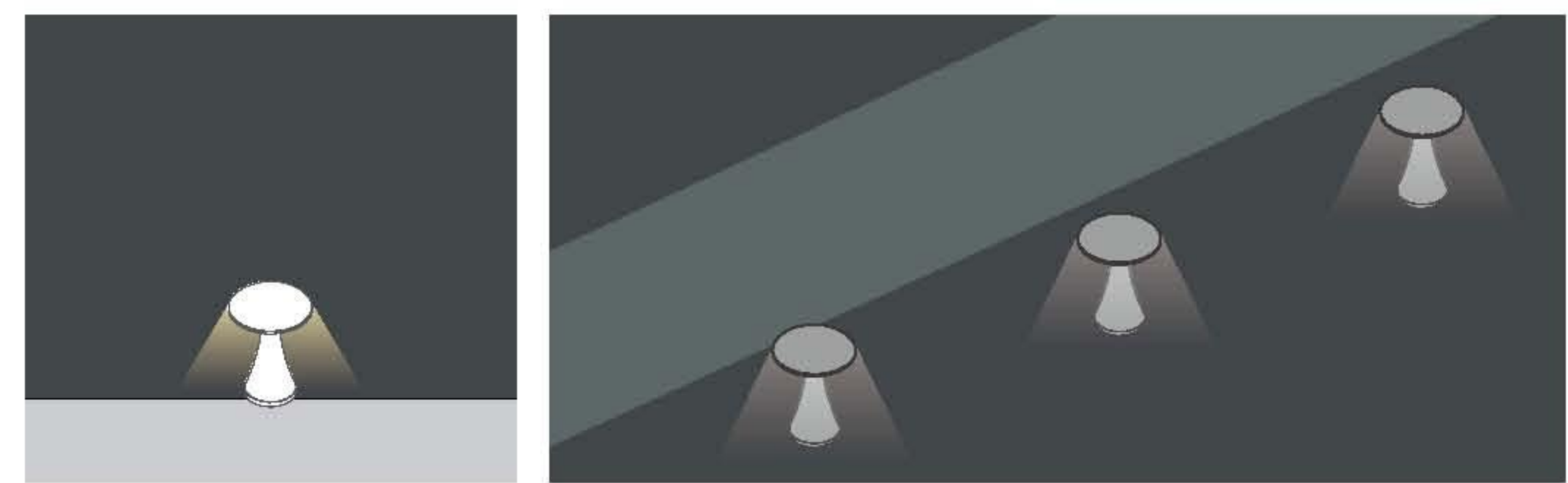
CUT OUT:

POWER: 2.2W
VOLTAGE: DC350mA
CTN: 50PCS
3000K: 25lm

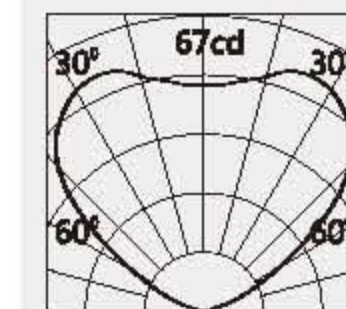
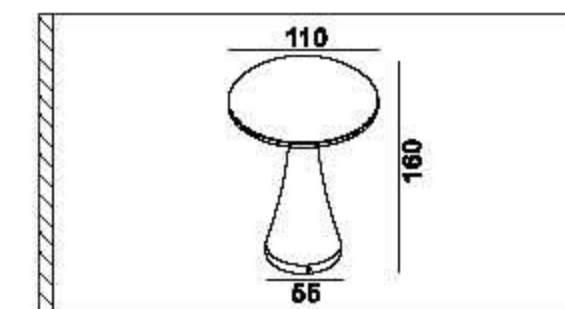
OSRAM



Bollard Luminaires



L002-06A



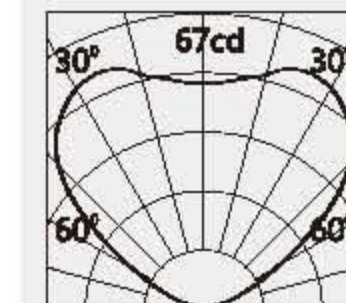
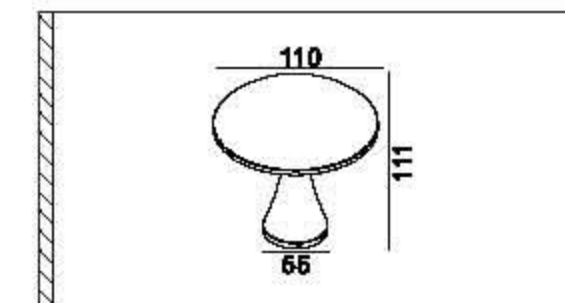
h(m)	E(lx)	D(m)
1.0	1.1	170
2.0	0.3	339
3.0	0.1	509
4.0	0.07	679
5.0	0.05	848

CUT OUT:

POWER: 9.4W
VOLTAGE: DC700mA
CTN: 30PCS
3000K: 167lm



L002-06B



h(m)	E(lx)	D(m)
1.0	1.1	170
2.0	0.3	339
3.0	0.1	509
4.0	0.07	679
5.0	0.05	848

CUT OUT:

POWER: 9.4W
VOLTAGE: DC700mA
CTN: 30PCS
3000K: 167lm

OSRAM





Product features

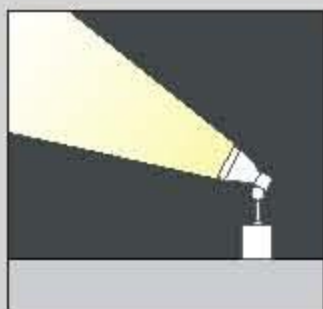
LED lawn lamp using precision cast aluminum lamp body or 316 stainless steel, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance. The design is mainly based on the appearance and soft lighting for the urban green landscape to add safety and beauty, with the characteristics of easy installation, decoration, etc.

Range of Application

Mainly used in parks, villas, square, residential area, tourist attractions, private gardens, courtyard corridors and other public places decorative lighting.



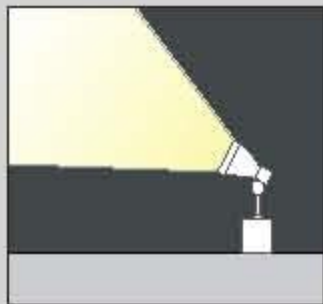
Accentuation
Emphasis fo objects or architectural elements.



Projectors
Very narrow to very wide beam, rotationally symmetrical light distribution for accent lighting

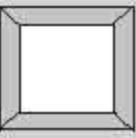


Wash lighting
Wide-beam illumination of larger objects or spatial zones.



Floodlights
Axially symmetrical light distribution with flood characteristics produced by an oval beam for floodlighting.

Special characteristics



Excellent uniformity



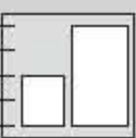
high power LED



Excellent thermal management



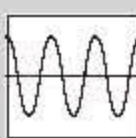
Different Housing colors
HCC HBM



Different sizes



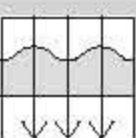
COB



EMC optimised

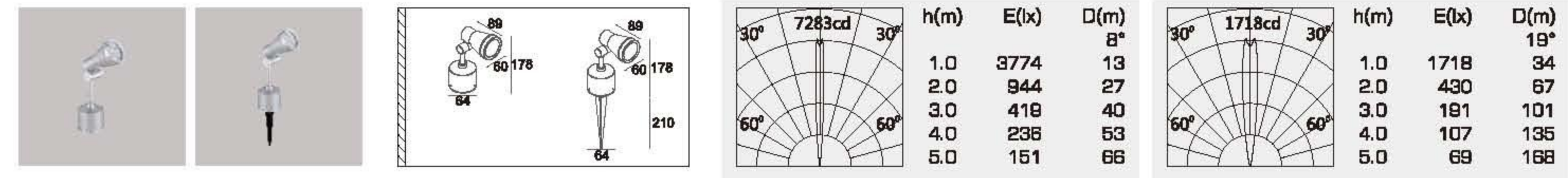
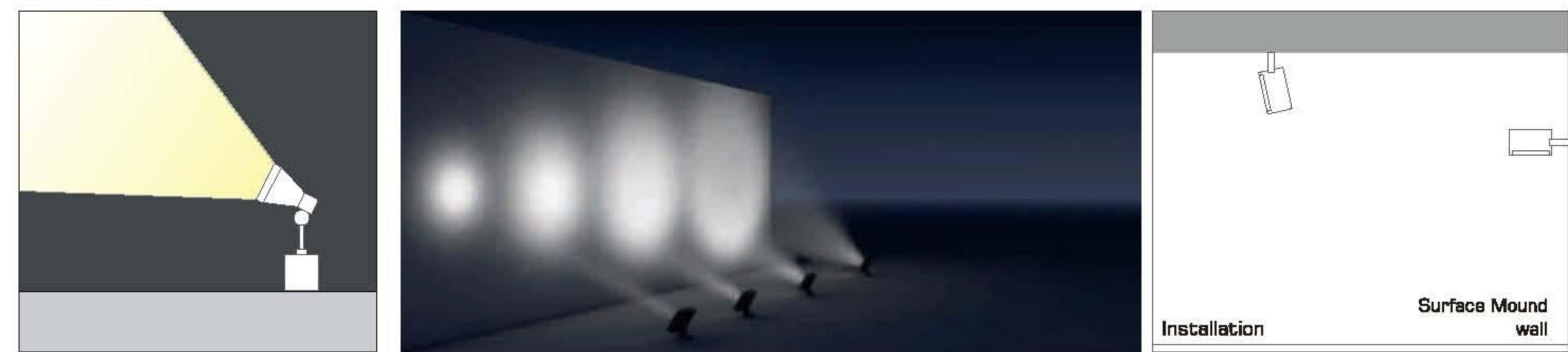


Phase dimmable



Efficient Spherolit technology

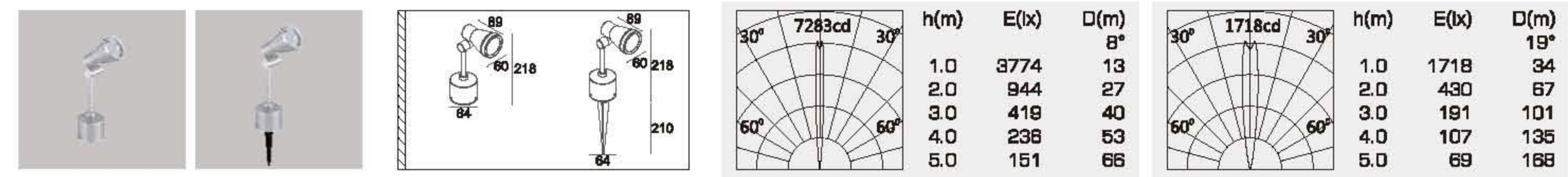
Beamer Projector Luminaires



h(m)	E(lx)	D(m)
1.0	3774	8°
2.0	944	13
3.0	419	27
4.0	236	40
5.0	151	53

h(m)	E(lx)	D(m)
1.0	1718	19°
2.0	430	34
3.0	191	67
4.0	107	101
5.0	69	135

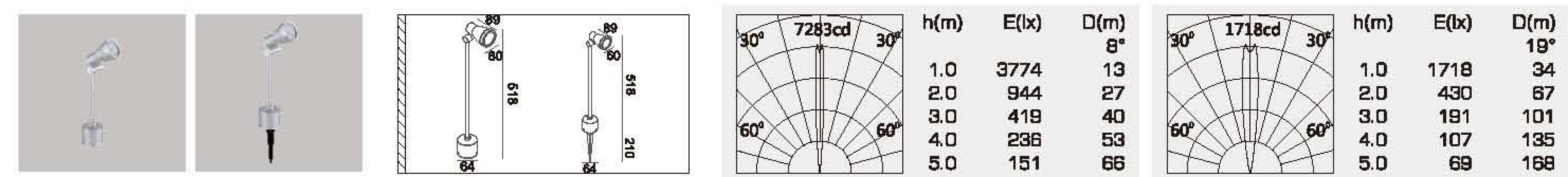
4000K parameters, please refer to the right of the corresponding parameters



h(m)	E(lx)	D(m)
1.0	3774	8°
2.0	944	13
3.0	419	27
4.0	236	40
5.0	151	53

h(m)	E(lx)	D(m)
1.0	1718	19°
2.0	430	34
3.0	191	67
4.0	107	101
5.0	69	135

4000K parameters, please refer to the right of the corresponding parameters



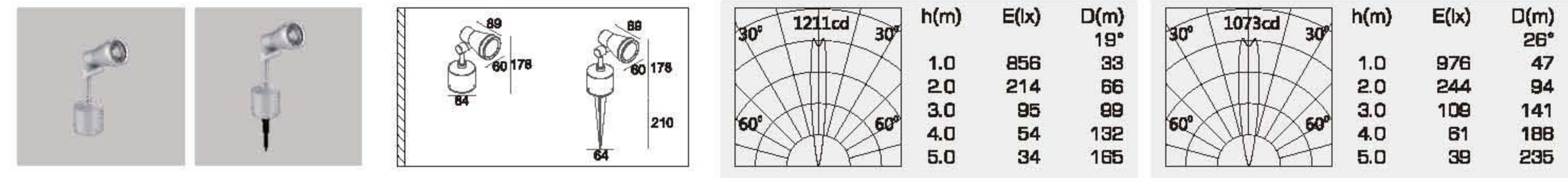
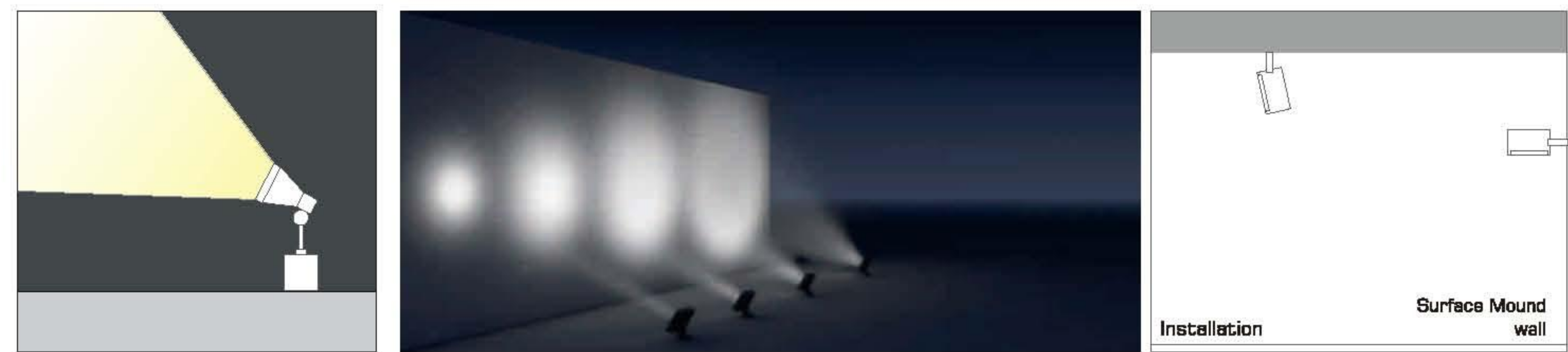
h(m)	E(lx)	D(m)
1.0	3774	8°
2.0	944	13
3.0	419	27
4.0	236	40
5.0	151	53

h(m)	E(lx)	D(m)
1.0	1718	19°
2.0	430	34
3.0	191	67
4.0	107	101
5.0	69	135

4000K parameters, please refer to the right of the corresponding parameters



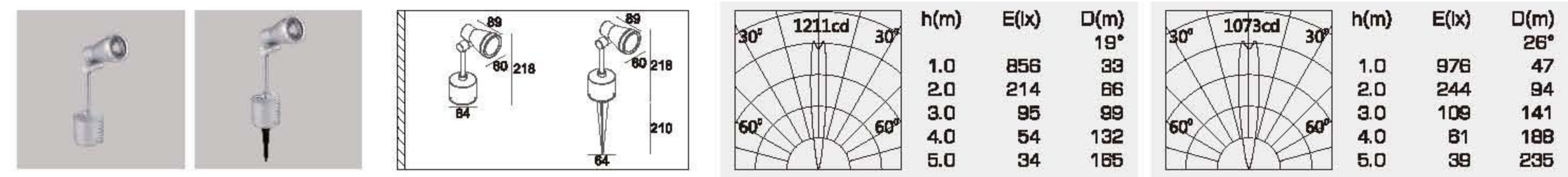
Beamer Projector Luminaires



h(m)	E(lx)	D(m)
1.0	856	19°
2.0	214	33
3.0	95	66
4.0	54	99
5.0	34	132

h(m)	E(lx)	D(m)
1.0	876	35°
2.0	219	63
3.0	97	127
4.0	55	190
5.0	35	254

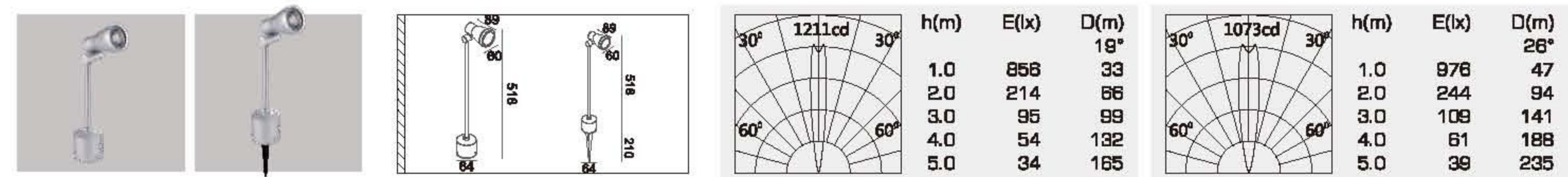
4000K parameters, please refer to the right of the corresponding parameters



h(m)	E(lx)	D(m)
1.0	856	19°
2.0	214	33
3.0	95	66
4.0	54	99
5.0	34	132

h(m)	E(lx)	D(m)
1.0	876	35°
2.0	219	63
3.0	97	127
4.0	55	190
5.0	35	254

4000K parameters, please refer to the right of the corresponding parameters



h(m)	E(lx)	D(m)
1.0	856	19°
2.0	214	33
3.0	95	66
4.0	54	99
5.0	34	132

h(m)	E(lx)	D(m)
1.0	876	35°
2.0	219	63
3.0	97	127
4.0	55	190
5.0	35	254

4000K parameters, please refer to the right of the corresponding parameters





Product features

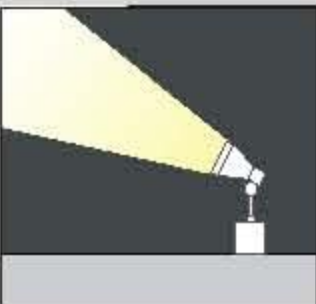
LED lawn lamp using precision cast aluminum lamp body or 316 stainless steel, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance. The design is mainly based on the appearance and soft lighting for the urban green landscape to add safety and beauty, with the characteristics of easy installation, decoration, etc.

Range of Application

Mainly used in parks, villas, square, residential area, tourist attractions, private gardens, courtyard corridors and other public places decorative lighting.



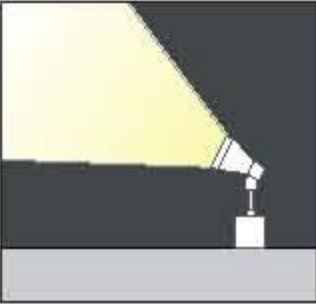
Accentuation
Emphasis fo objects or architectural elements.



Projectors
Very narrow to very wide beam, rotationally symmetrical light distribution for accent lighting

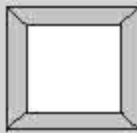


Wash lighting
Wide-beam illumination of larger objects or spatial zones.



Floodlights
Axially symmetrical light distribution with flood characteristics produced by an oval beam for floodlighting.

Special characteristics



Excellent uniformity



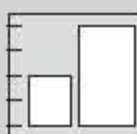
high power LED



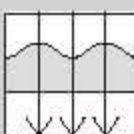
Excellent thermal management



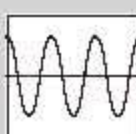
Different light colors



Different sizes



Efficient Spherolit technology

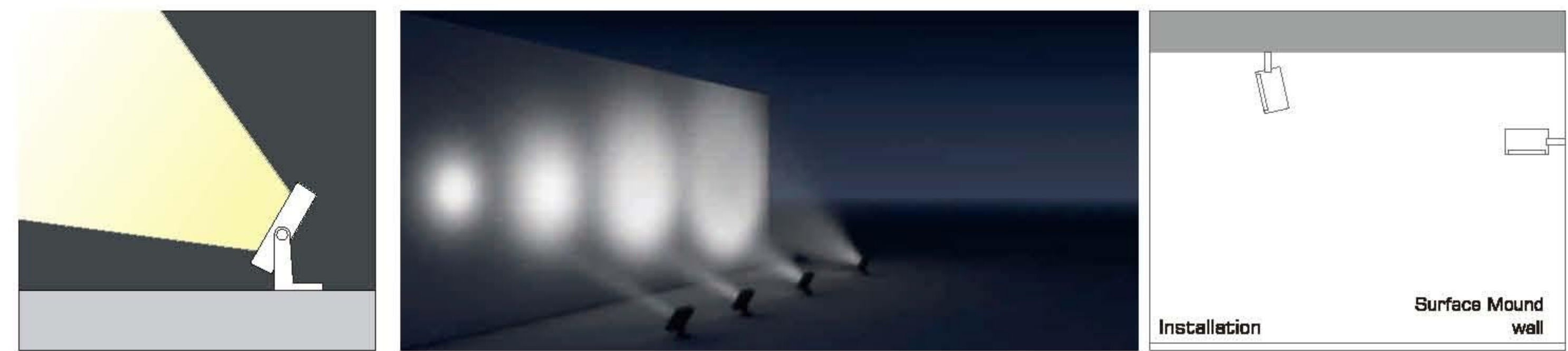


EMC optimised

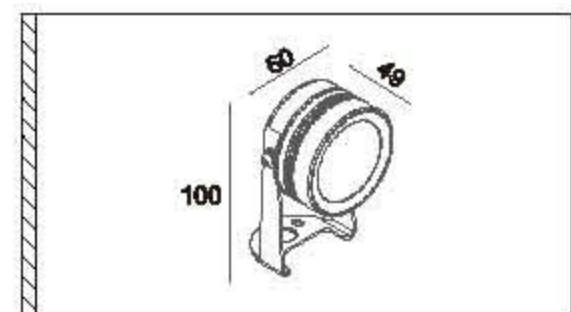


Phase dimmable

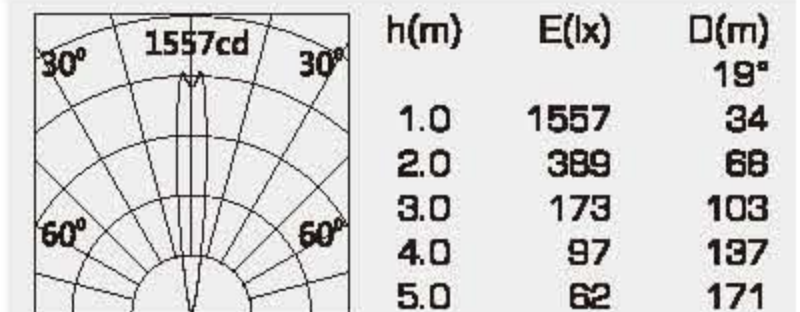
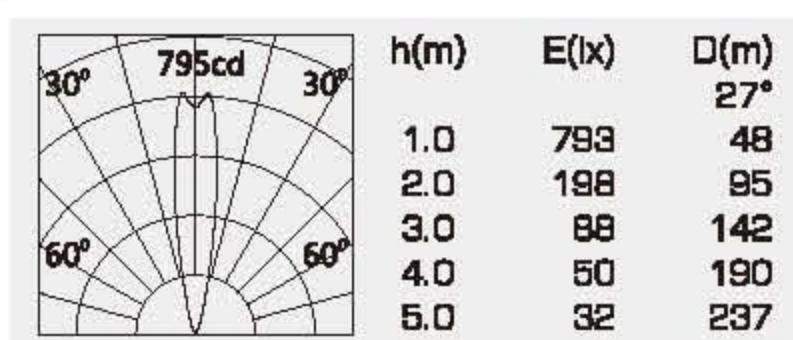
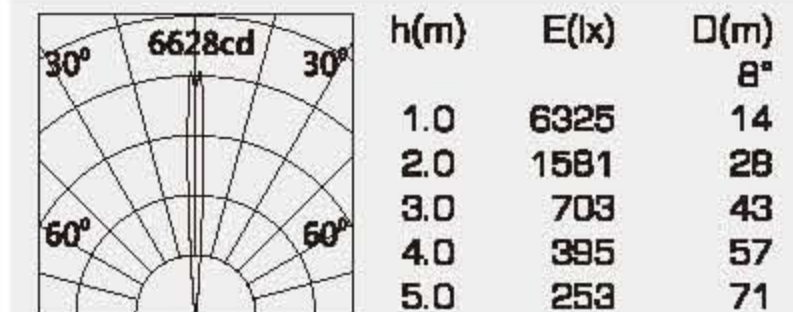
Beamer Projector Luminaires



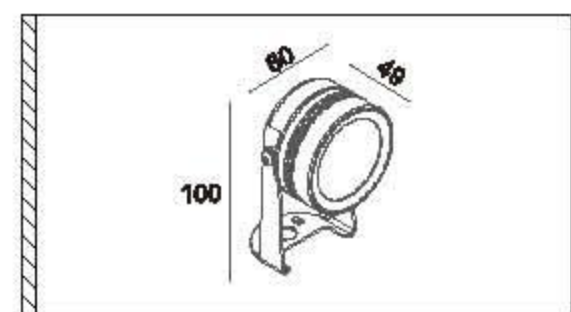
L005-03A



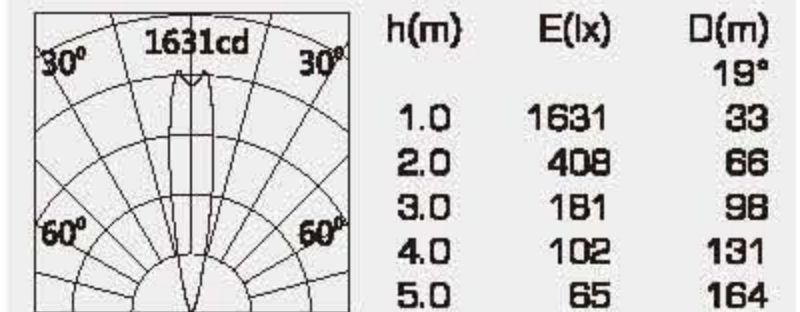
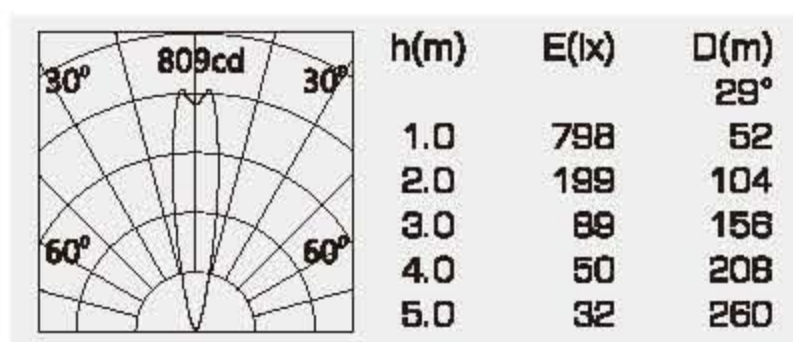
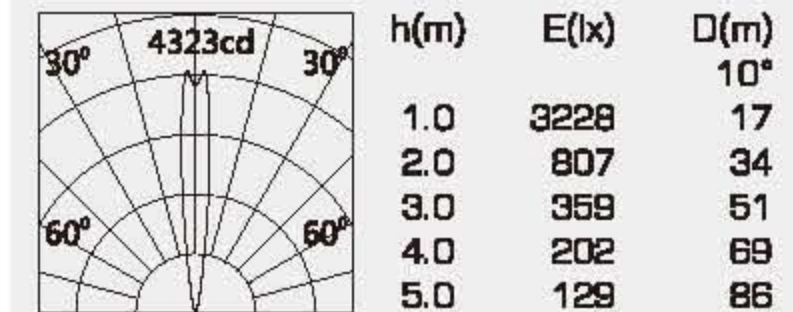
CUT OUT:
POWER: 3.1W
VOLTAGE: DC350mA
CTN: 20PCS
3000K: 225lm



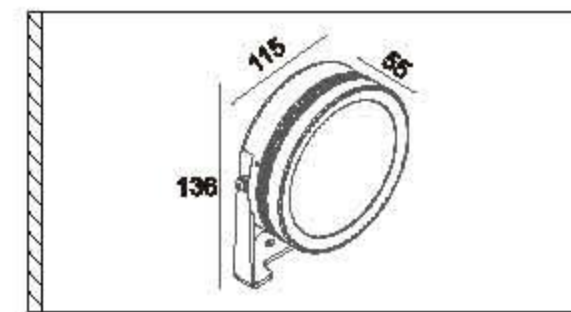
L005-04A



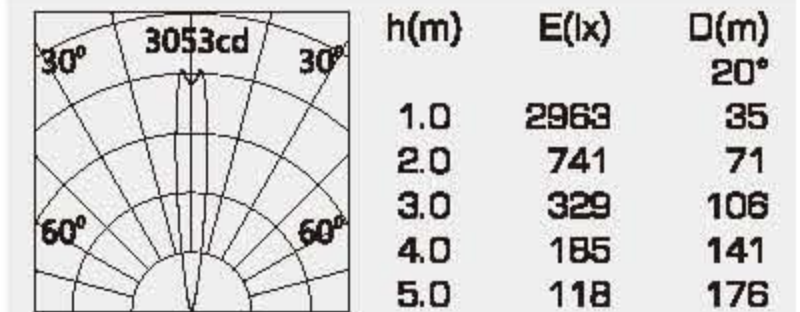
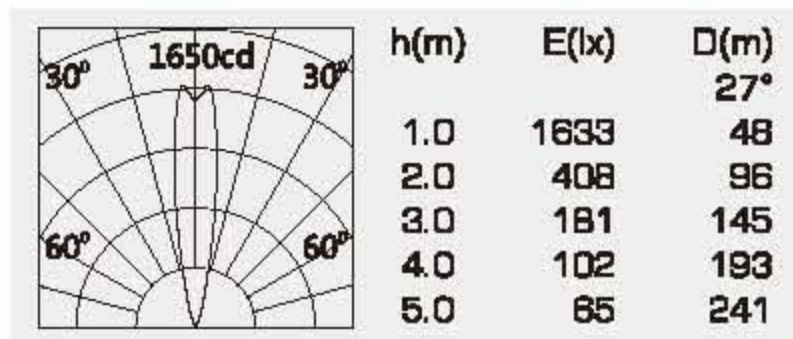
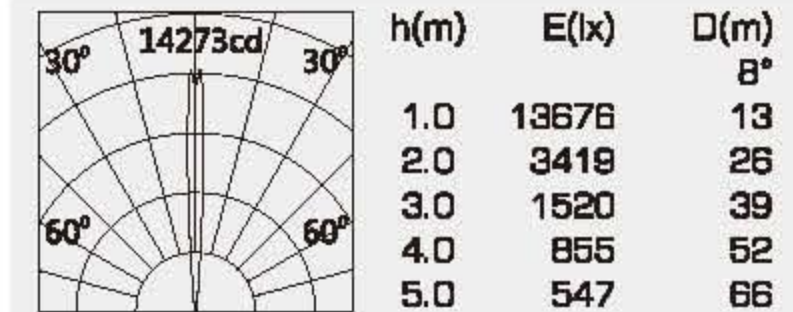
CUT OUT:
POWER: 4.2W
VOLTAGE: DC350mA
CTN: 20PCS
3000K: 265lm



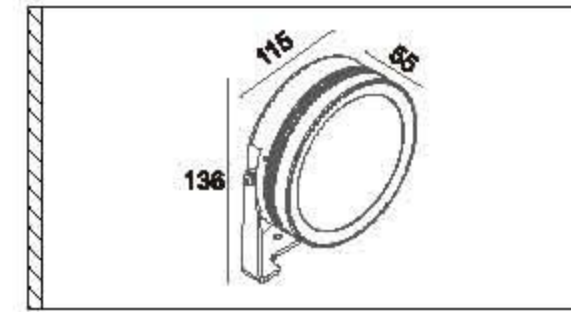
L005-06A



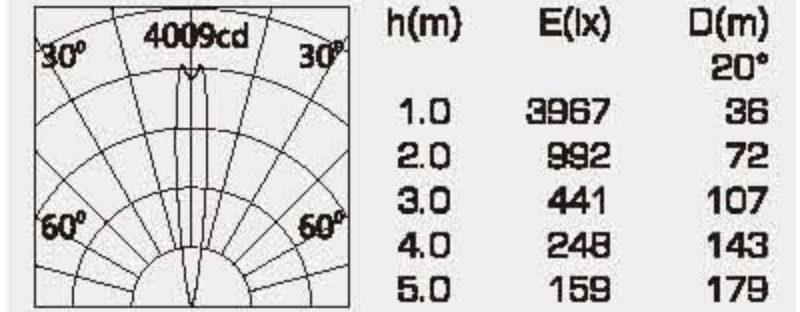
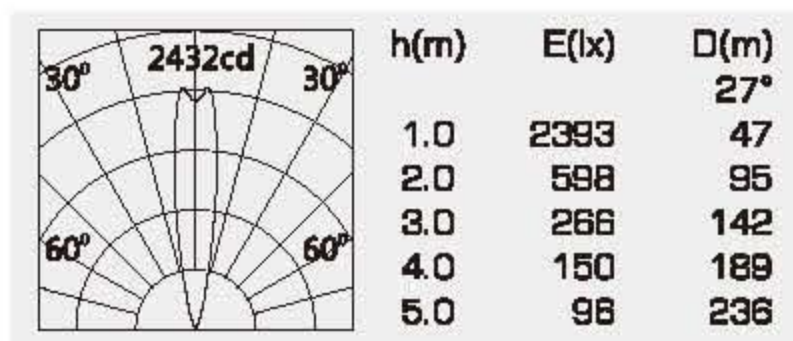
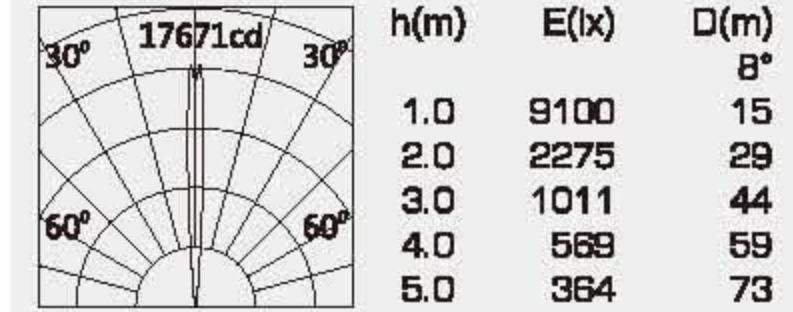
CUT OUT:
POWER: 6.2W
VOLTAGE: DC350mA
CTN: 20PCS
3000K: 418lm



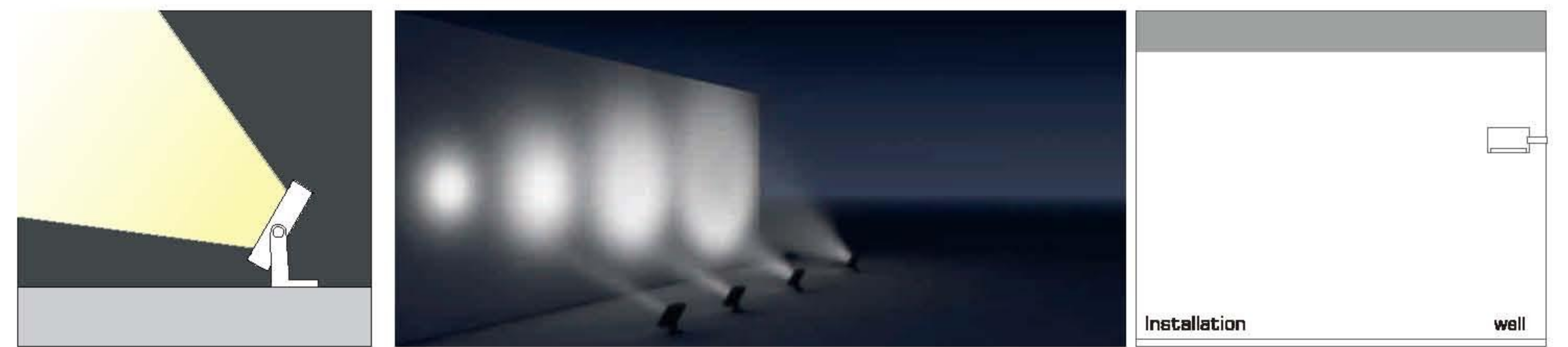
L005-09A



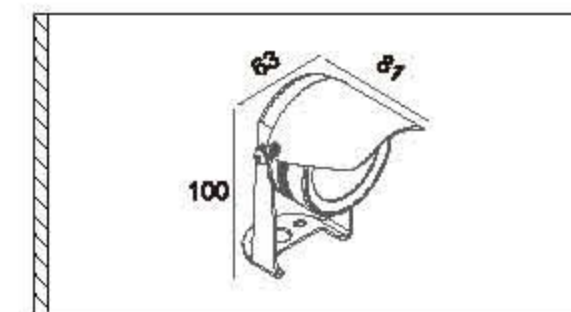
CUT OUT:
POWER: 9.1W
VOLTAGE: DC350mA
CTN: 20PCS
3000K: 636lm



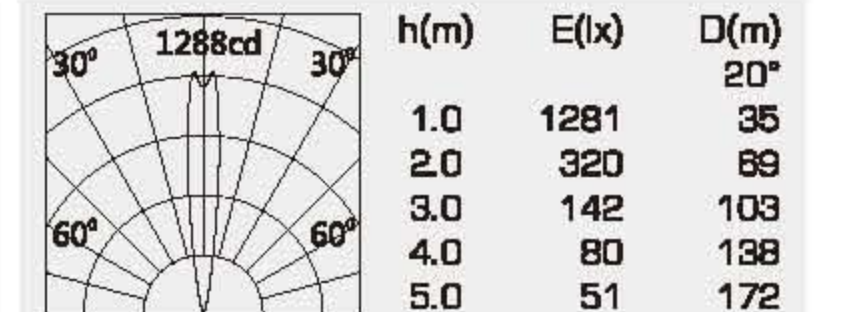
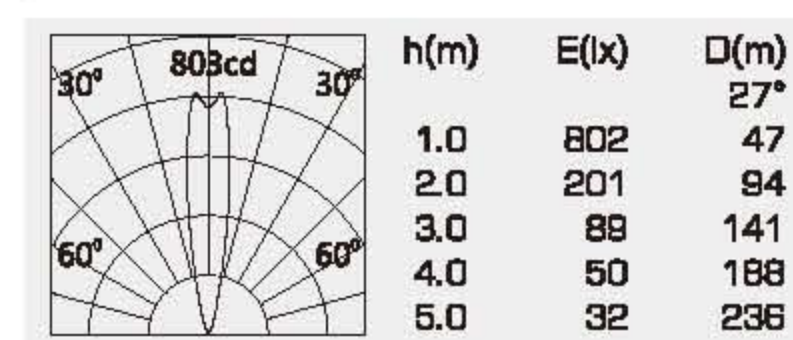
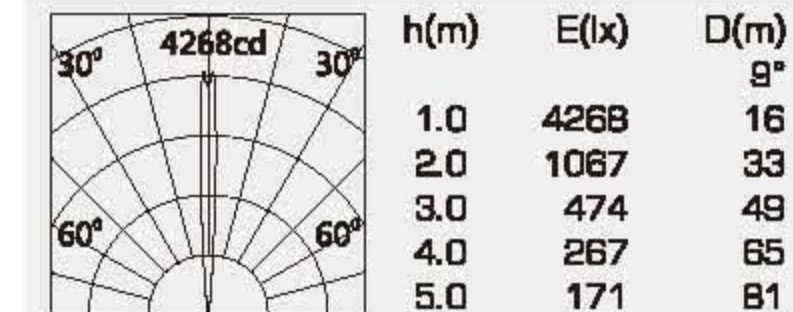
Beamer Projector Luminaires



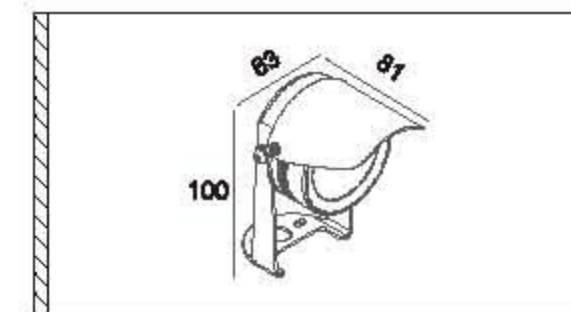
L005-03B



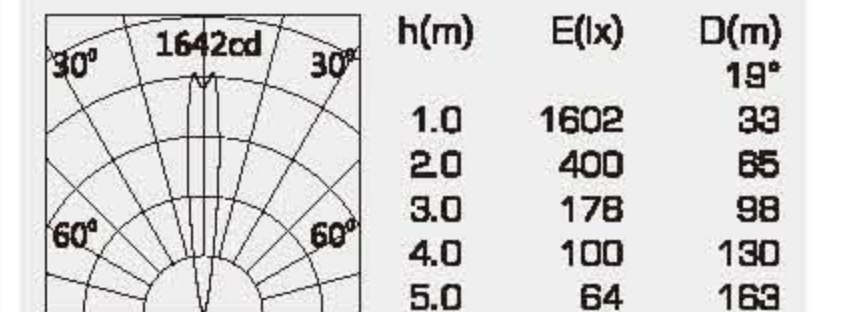
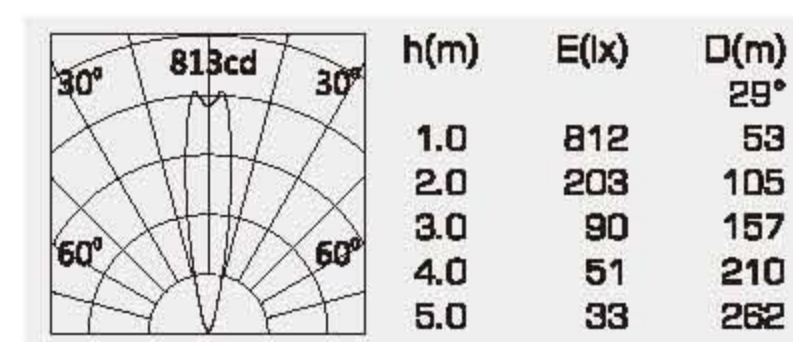
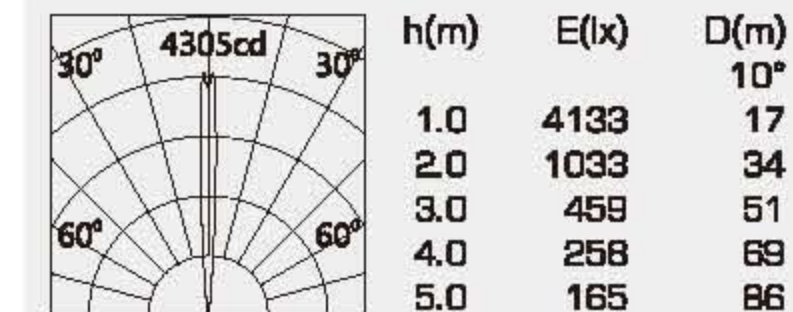
CUT OUT:
POWER: 3.1W
VOLTAGE: DC350mA
CTN: 20PCS
3000K: 220lm



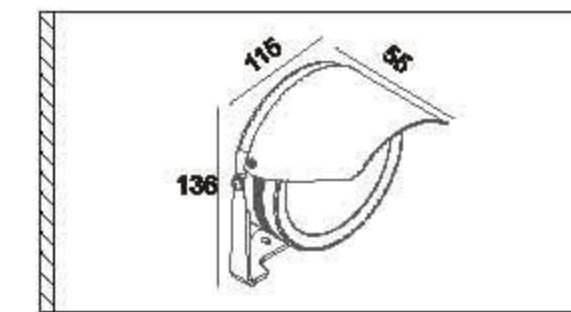
L005-04B



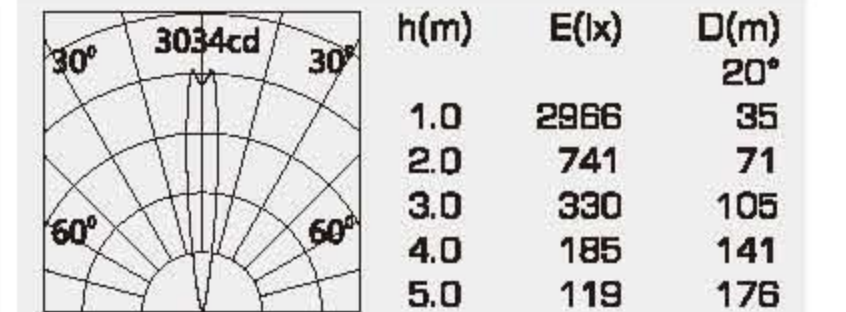
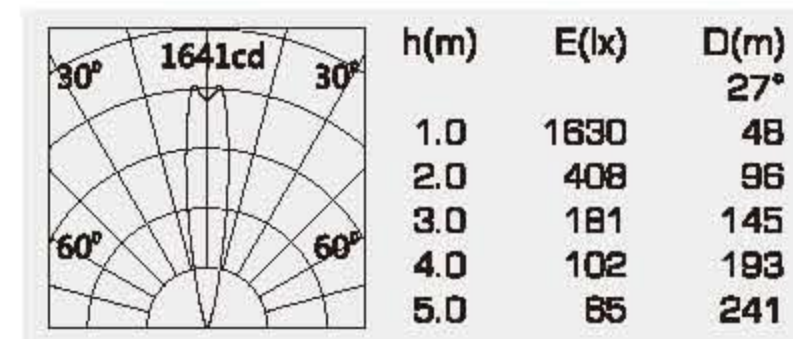
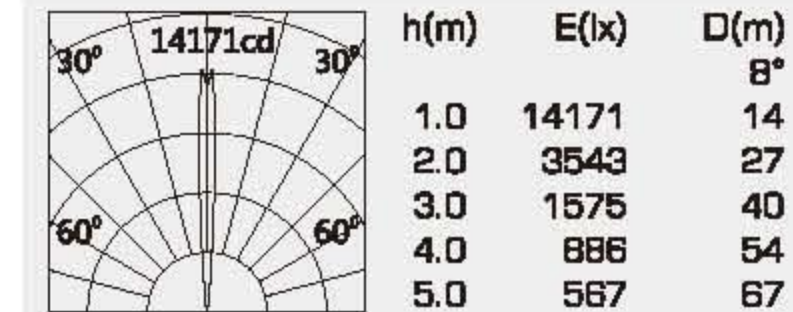
CUT OUT:
POWER: 4.2W
VOLTAGE: DC350mA
CTN: 20PCS
3000K: 266lm



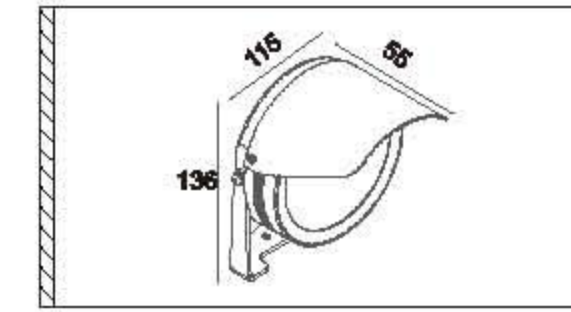
L005-06B



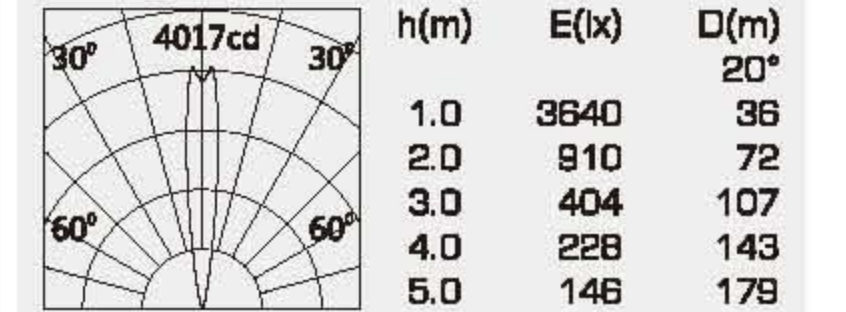
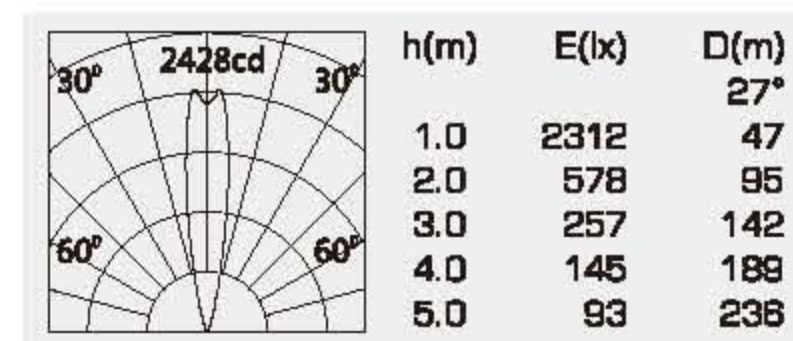
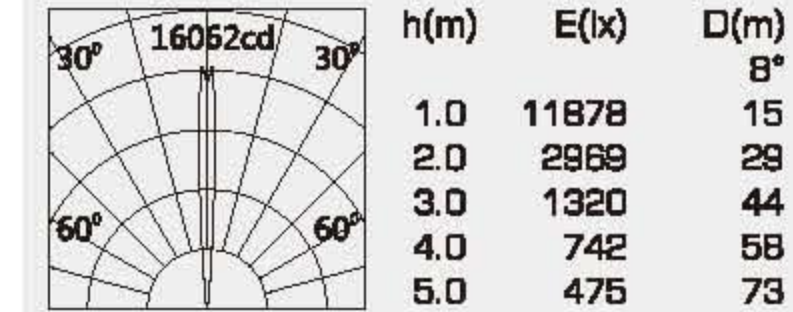
CUT OUT:
POWER: 6.2W
VOLTAGE: DC350mA
CTN: 20PCS
3000K: 410lm



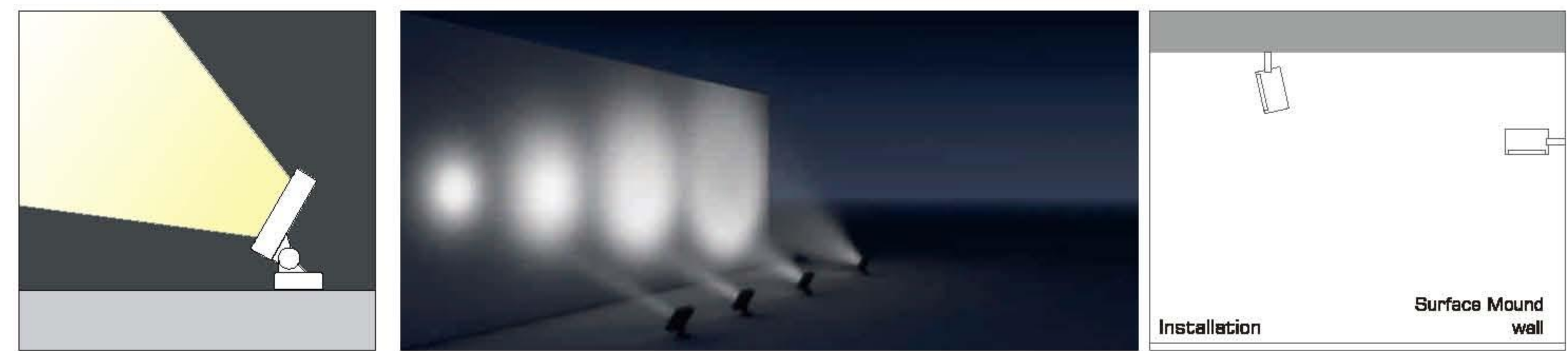
L005-09B



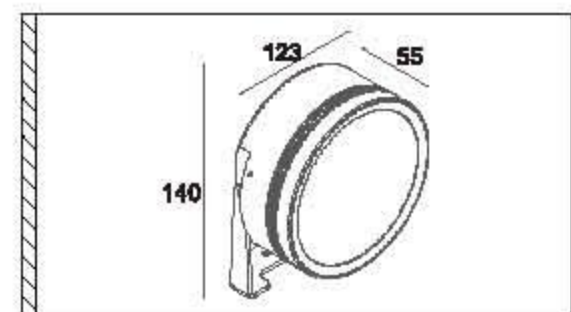
CUT OUT:
POWER: 9.1W
VOLTAGE: DC350mA
CTN: 20PCS
3000K: 556lm



Beamer Projector Luminaires

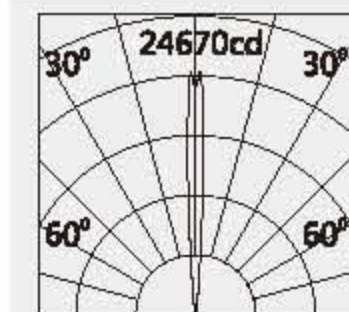


L005-012A

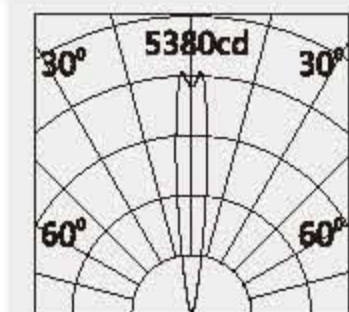


CUT OUT:

POWER: 14.5W
VOLTAGE: DC350mA
CTN: 10PCS
3000K: 826lm



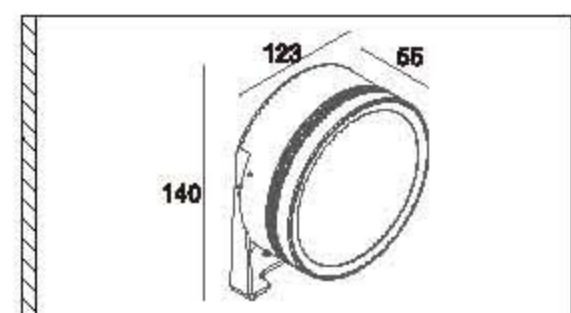
h(m)	E(lx)	D(m)
1.0	23953	8"
2.0	5968	28
3.0	2662	42
4.0	1487	56
5.0	958	70



h(m)	E(lx)	D(m)
1.0	5247	36
2.0	1312	71
3.0	583	107
4.0	328	143
5.0	210	178

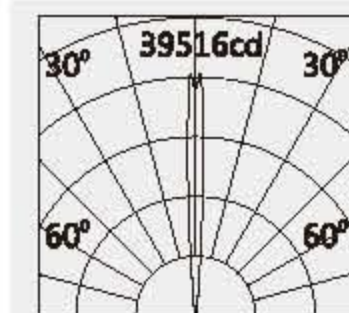


L005-015A

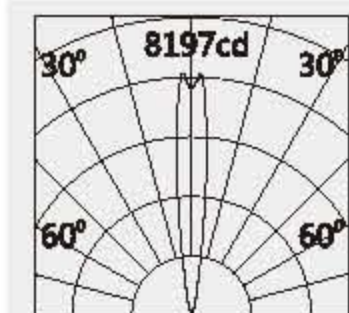


CUT OUT:

POWER: 15.1W
VOLTAGE: DC350mA
CTN: 10PCS
3000K: 1092lm



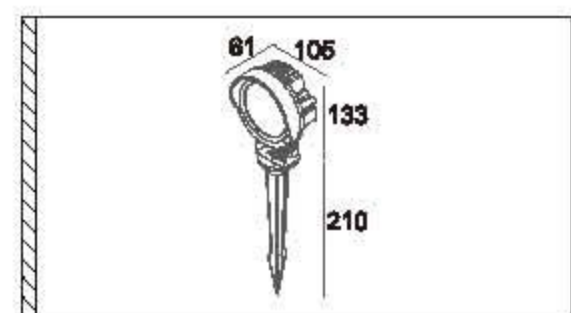
h(m)	E(lx)	D(m)
1.0	36073	13
2.0	9018	27
3.0	4008	40
4.0	2255	53
5.0	1443	66



h(m)	E(lx)	D(m)
1.0	8180	34
2.0	2045	67
3.0	908	100
4.0	511	134
5.0	327	167

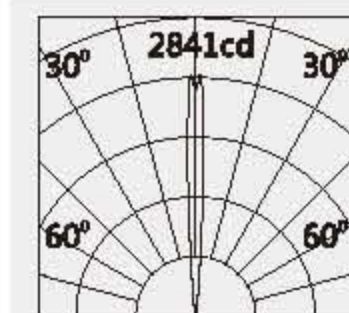


L005-06C



CUT OUT:

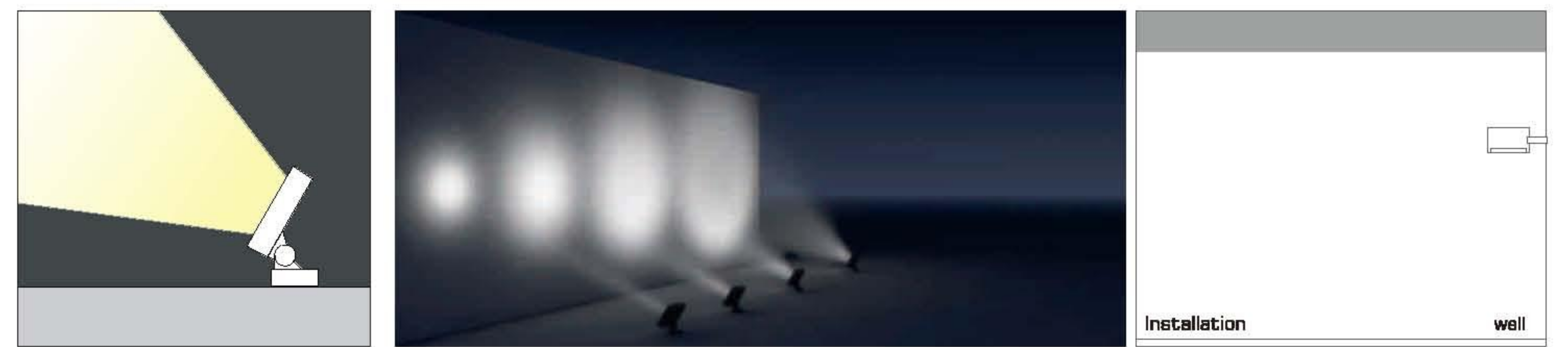
POWER: 11.7W
VOLTAGE: DC12V
CTN: 20PCS
3000K: 815lm



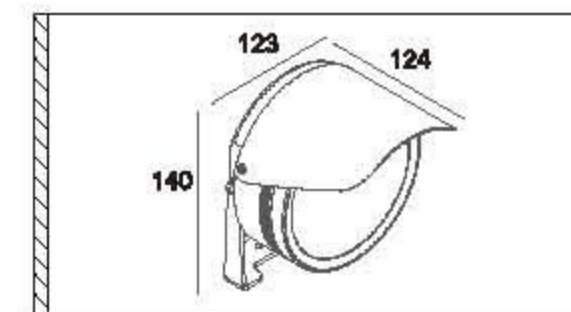
h(m)	E(lx)	D(m)
1.0	10748	24
2.0	2687	48
3.0	1184	72
4.0	672	96
5.0	430	120



Beamer Projector Luminaires

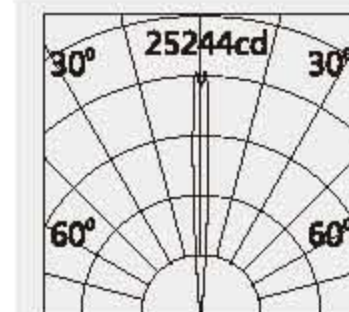


L005-012B

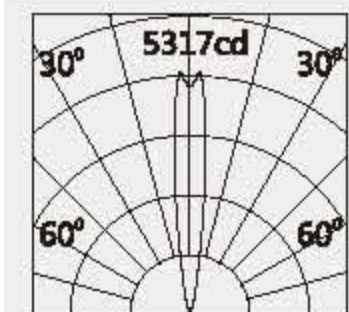


CUT OUT:

POWER: 14.5W
VOLTAGE: DC350mA
CTN: 10PCS
3000K: 907lm



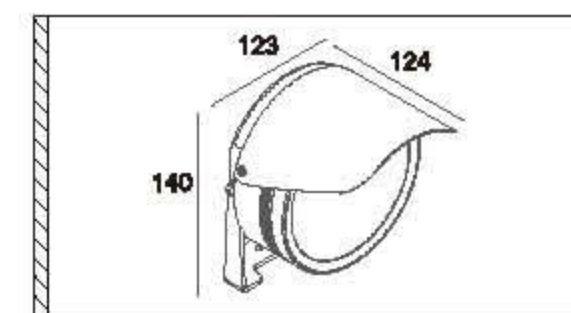
h(m)	E(lx)	D(m)
1.0	19550	14
2.0	4887	28
3.0	2172	43
4.0	1222	57
5.0	782	71



h(m)	E(lx)	D(m)
1.0	5208	35
2.0	1302	71
3.0	579	106
4.0	326	141
5.0	208	176

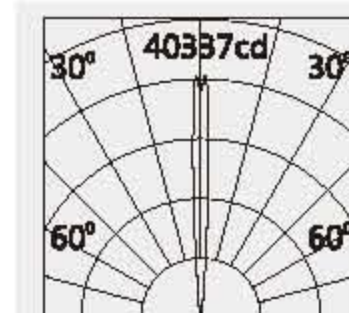


L005-015B

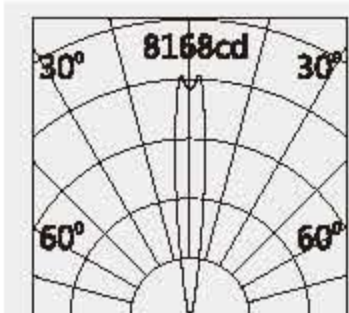


CUT OUT:

POWER: 15.1W
VOLTAGE: DC350mA
CTN: 10PCS
3000K: 1110lm

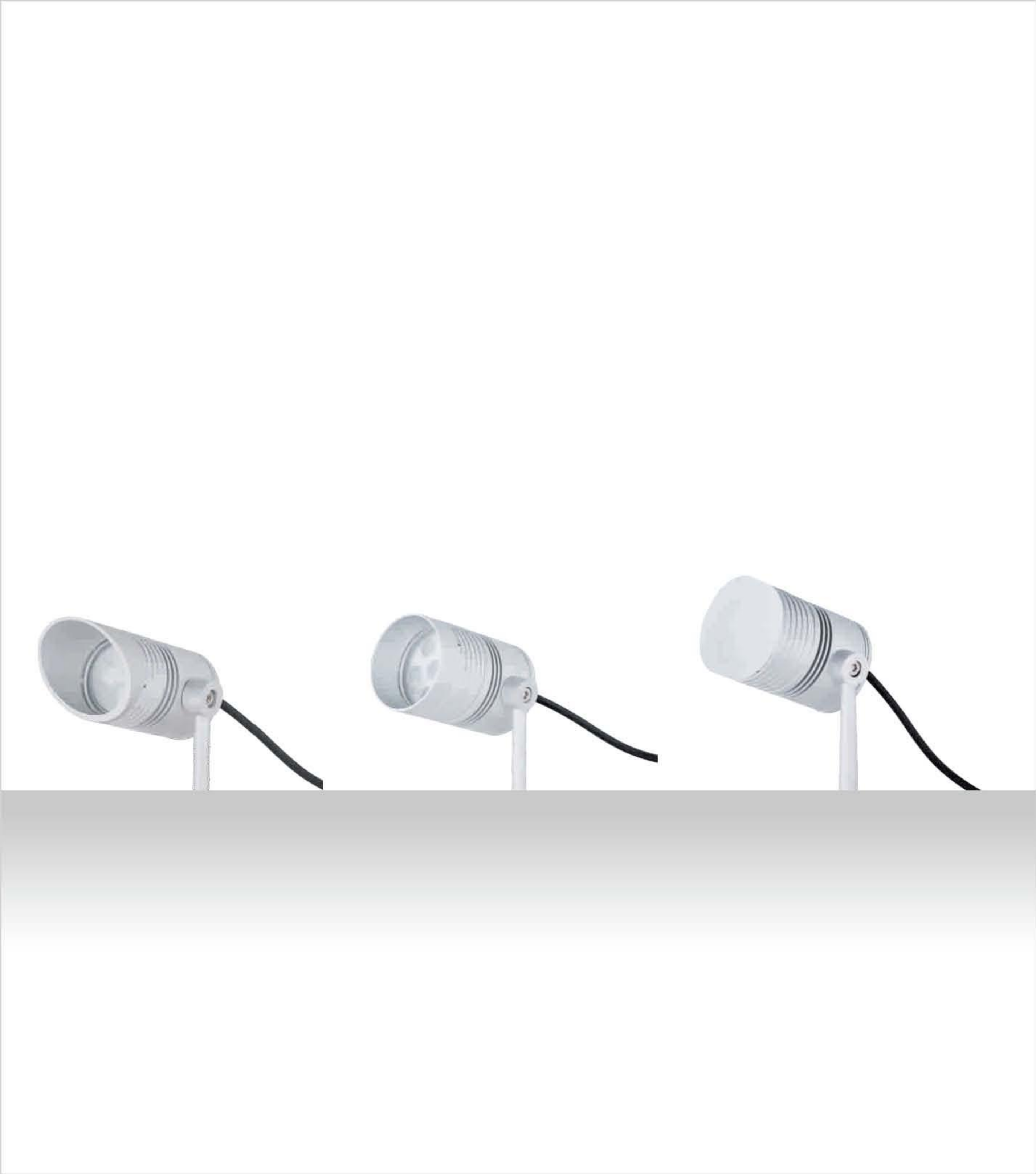


h(m)	E(lx)	D(m)
1.0	38206	13
2.0	9552	26
3.0	4245	39
4.0	2388	52
5.0	1528	66



h(m)	E(lx)	D(m)
1.0	8185	34
2.0	2041	67
3.0	907	101
4.0	510	135
5.0	327	168





Product features

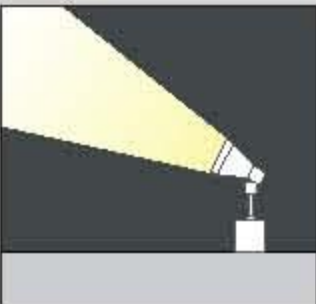
LED lawn lamp using precision cast aluminum lamp body or 316 stainless steel, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance. The design is mainly based on the appearance and soft lighting for the urban green landscape to add safety and beauty, with the characteristics of easy installation, decoration, etc.

Range of Application

Mainly used in parks, villas, square, residential area, tourist attractions, private gardens, courtyard corridors and other public places decorative lighting.



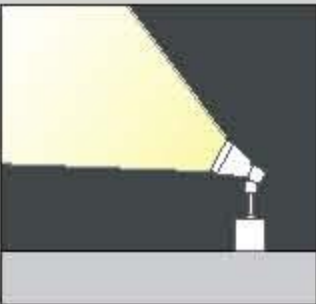
Accentuation
Emphasis fo objects or architectural elements.



Projectors
Very narrow to very wide beam, rotationally symmetrical light distribution for accent lighting



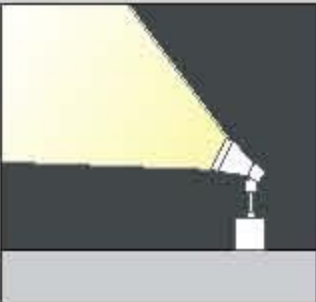
Wash lighting
Wide-beam illumination of larger objects or spatial zones.



Floodlights
Axially symmetrical light distribution with flood characteristics produced by an oval beam for floodlighting.

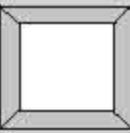


Wash lighting
Wide-beam illumination of larger objects or spatial zones.



Floodlights
Axially symmetrical light distribution with flood characteristics produced by an oval beam for floodlighting.

Special characteristics



Excellent uniformity



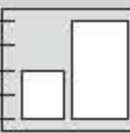
high power LED



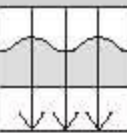
Excellent thermal management



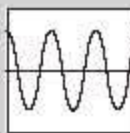
Different light colours



Different sizes



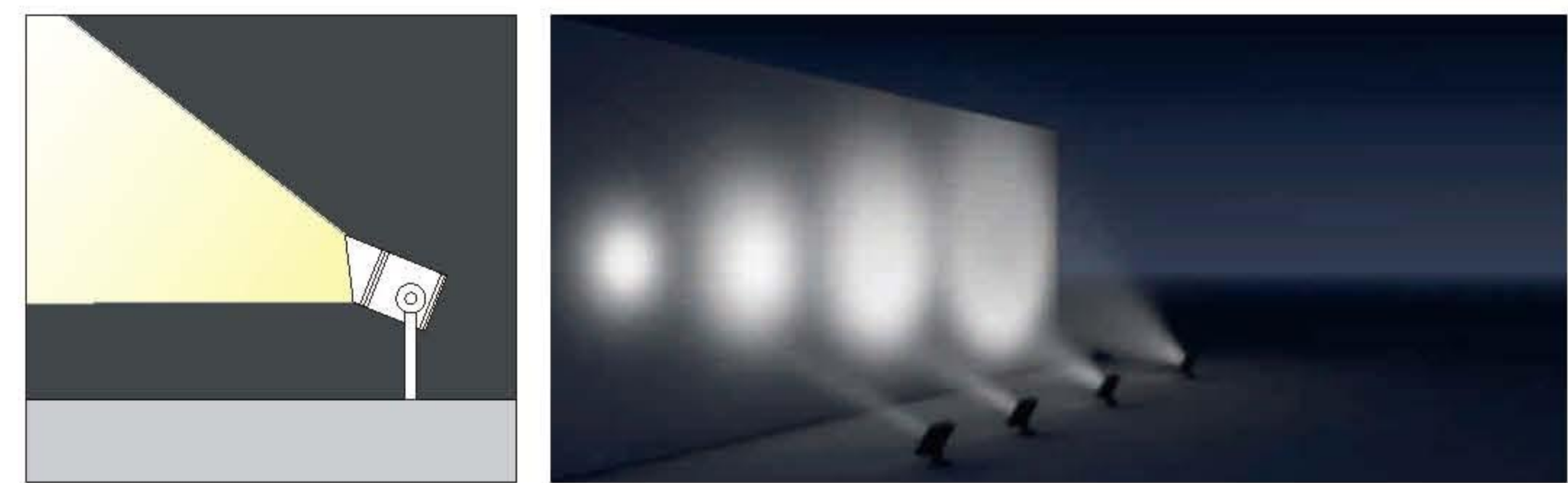
Efficient Spherolit technology



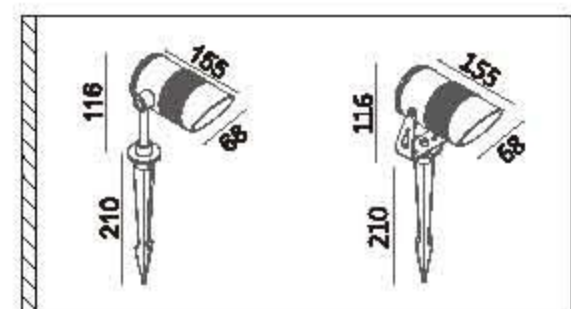
EMC optimised



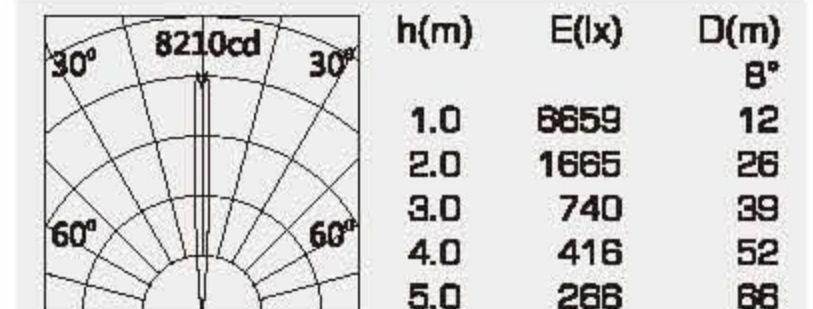
Phase dimmable



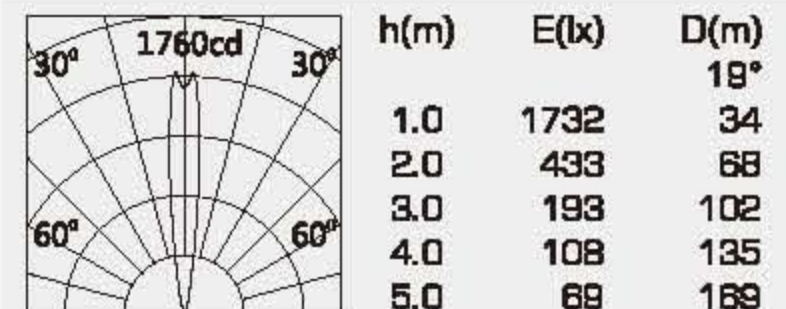
L006-03A L006-03D



CUT OUT:
POWER: 4.9W
VOLTAGE: AC100-240V
CTN: 24PCS
3000K: 226lm



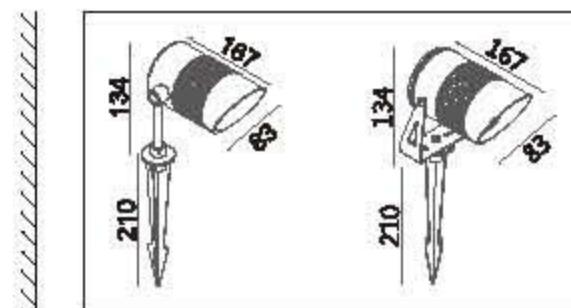
h(m)	E(lx)	D(m)
1.0	8659	8°
2.0	1665	12
3.0	740	39
4.0	416	52
5.0	266	66



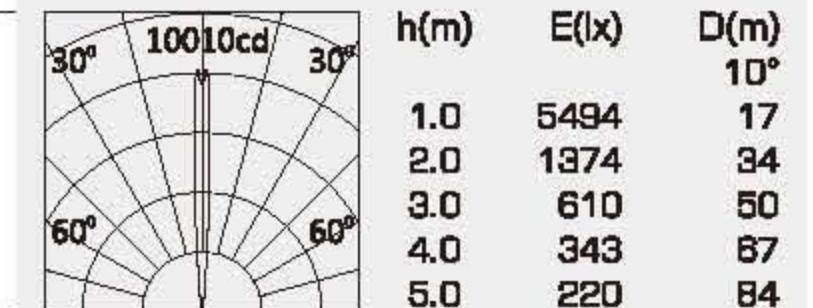
h(m)	E(lx)	D(m)
1.0	1732	18°
2.0	433	34
3.0	193	102
4.0	108	135
5.0	69	169



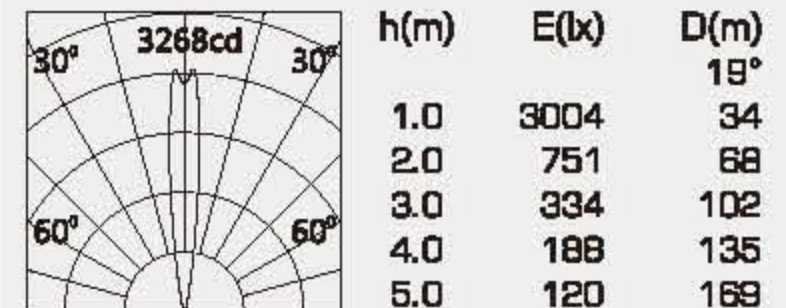
L006-06A L006-06D



CUT OUT:
POWER: 7.6W
VOLTAGE: AC100-240V
CTN: 24PCS
3000K: 414lm



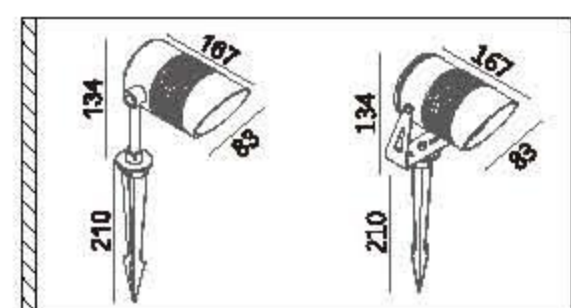
h(m)	E(lx)	D(m)
1.0	5494	10°
2.0	1374	34
3.0	610	50
4.0	343	87
5.0	220	84



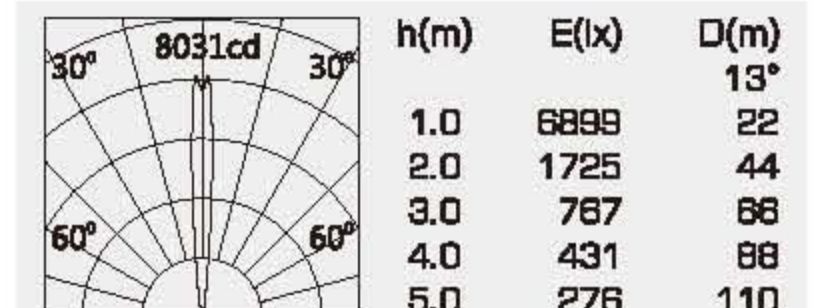
h(m)	E(lx)	D(m)
1.0	3004	18°
2.0	751	68
3.0	334	102
4.0	188	135
5.0	120	169



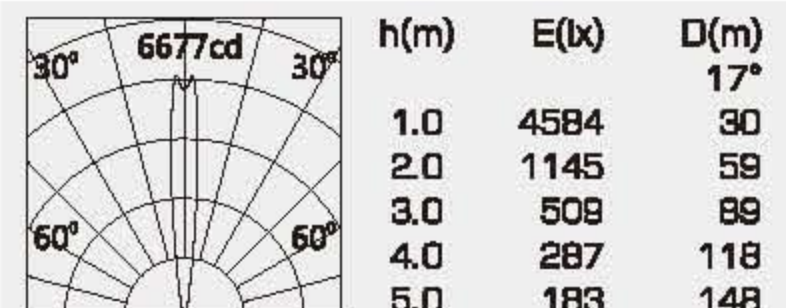
L006-09A L006-09D



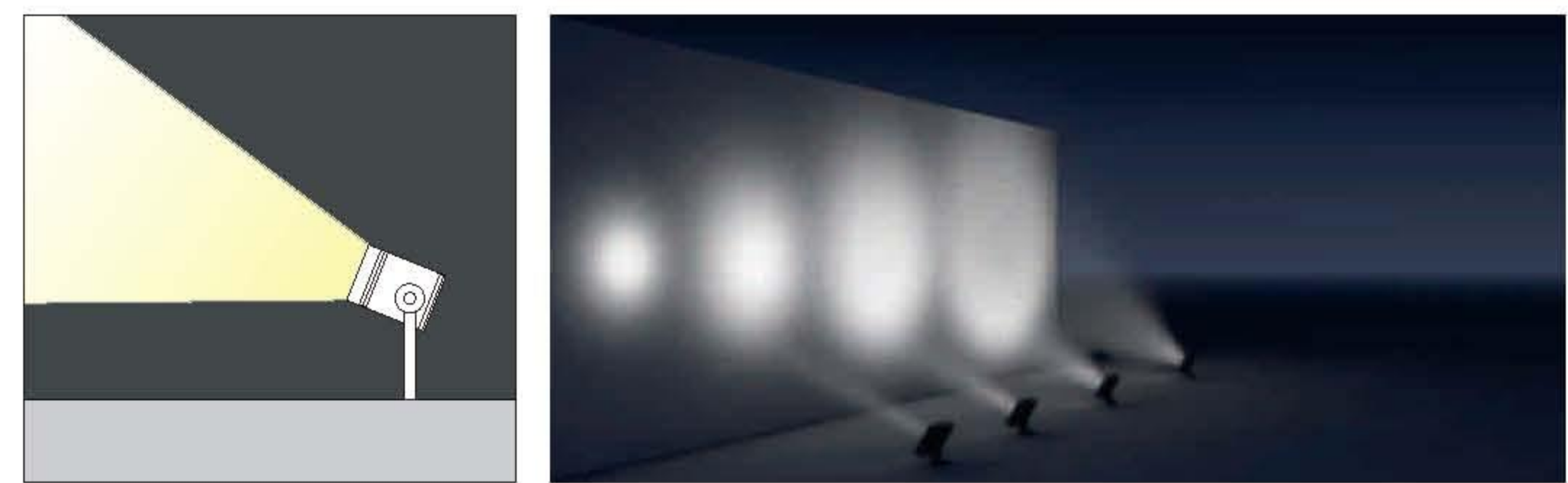
CUT OUT:
POWER: 10.9W
VOLTAGE: AC100-240V
CTN: 24PCS
3000K: 507lm



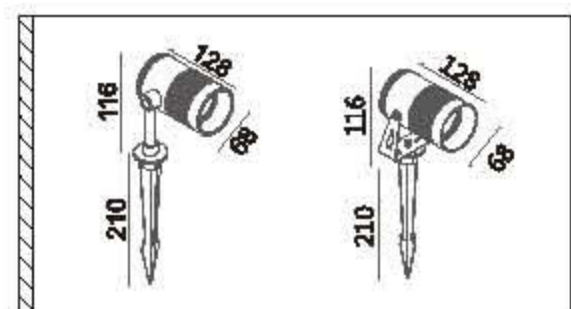
h(m)	E(lx)	D(m)
1.0	6899	13°
2.0	1725	44
3.0	787	88
4.0	431	88
5.0	276	110



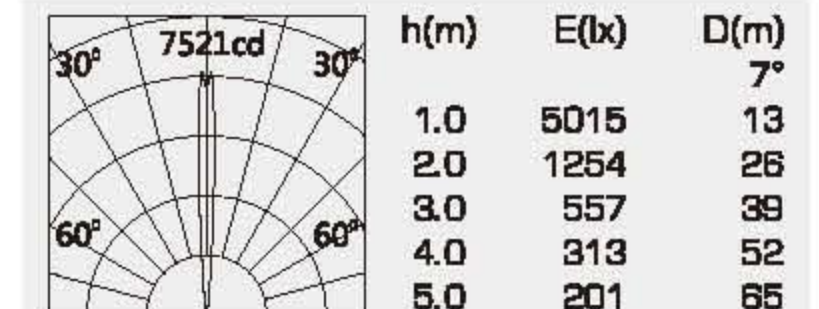
h(m)	E(lx)	D(m)
1.0	4584	30
2.0	1145	59
3.0	508	89
4.0	287	118
5.0	183	148



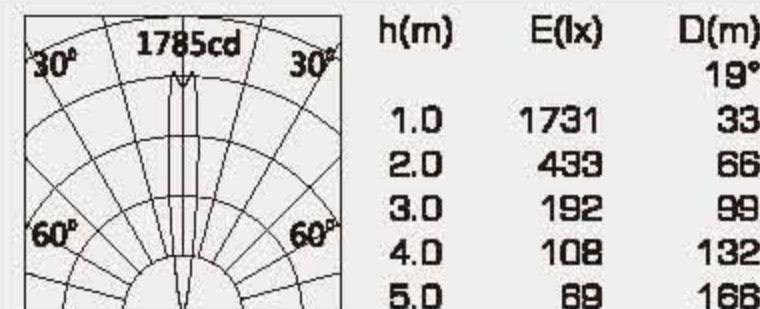
L006-03B L006-03E



CUT OUT:
POWER: 5W
VOLTAGE: AC100-240V
CTN: 24PCS
3000K: 229lm



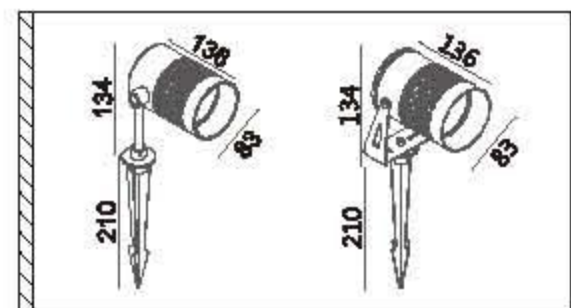
h(m)	E(lx)	D(m)
1.0	5015	7°
2.0	1254	13
3.0	557	39
4.0	313	52
5.0	201	65



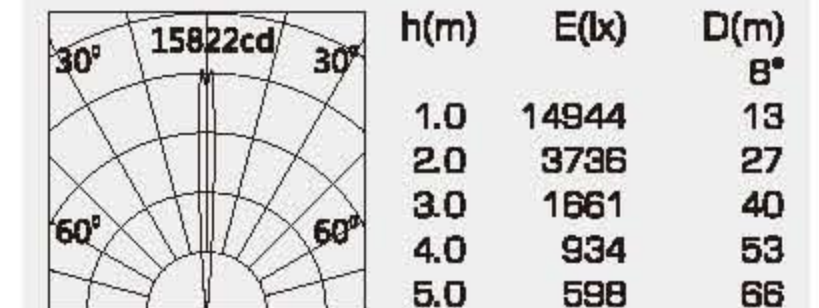
h(m)	E(lx)	D(m)
1.0	1731	19°
2.0	433	33
3.0	192	99
4.0	108	132
5.0	69	166



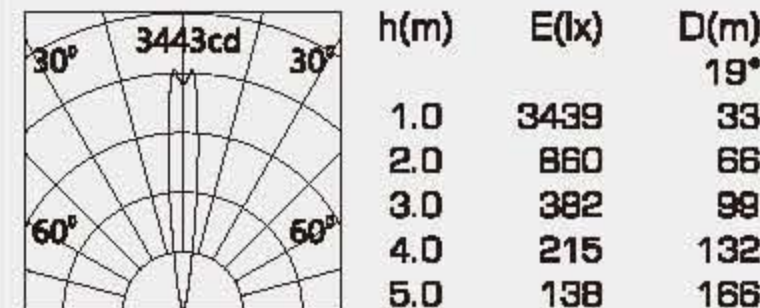
L006-06B L006-06E



CUT OUT:
POWER: 7.6W
VOLTAGE: AC100-240V
CTN: 24PCS
3000K: 400lm



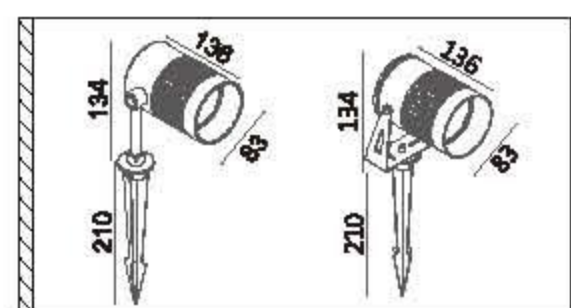
h(m)	E(lx)	D(m)
1.0	14944	8°
2.0	3736	27
3.0	1661	40
4.0	934	53
5.0	598	66



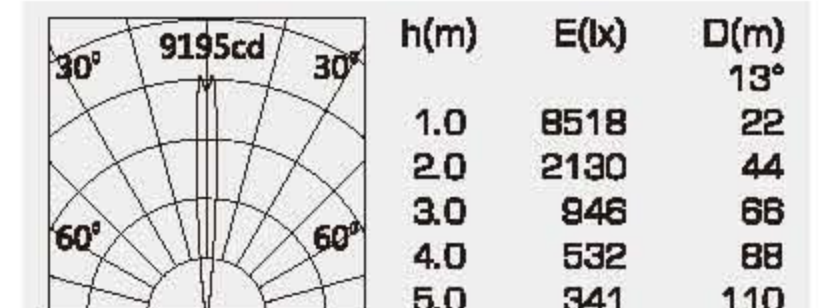
h(m)	E(lx)	D(m)
1.0	3439	19°
2.0	860	66
3.0	382	98
4.0	215	132
5.0	138	166



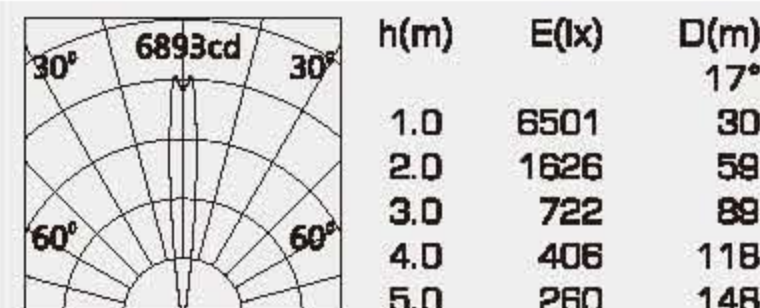
L006-09B L006-09E



CUT OUT:
POWER: 10.8W
VOLTAGE: AC100-240V
CTN: 24PCS
3000K: 533lm

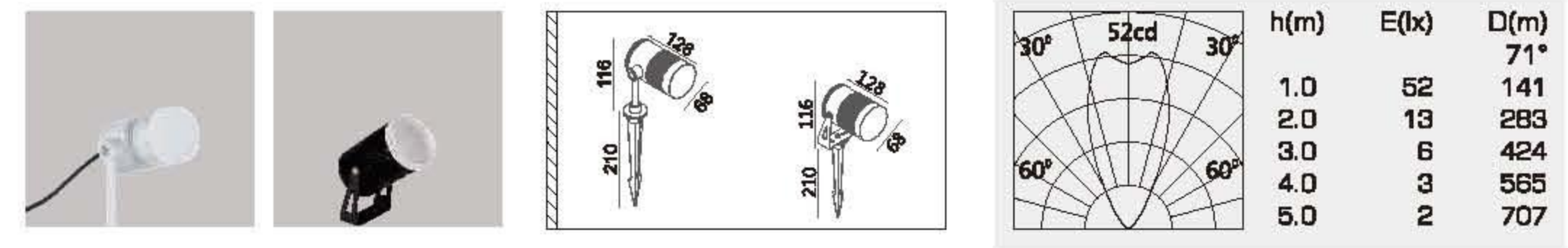
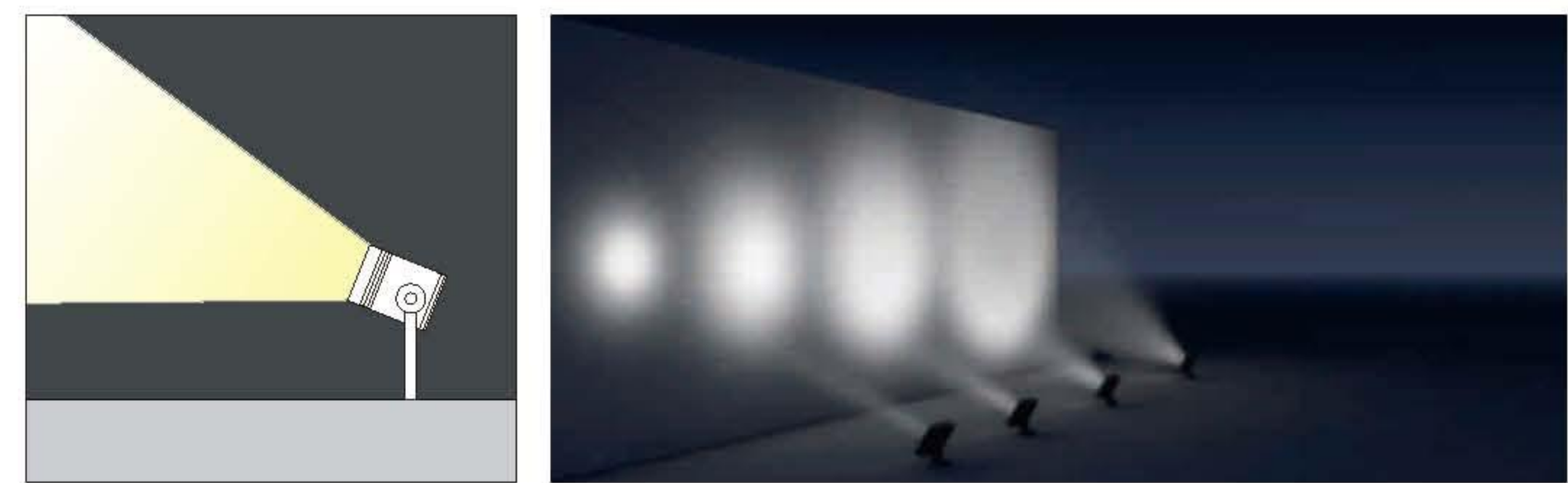


h(m)	E(lx)	D(m)
1.0	8518	13°
2.0	2130	44
3.0	946	88
4.0	532	88
5.0	341	110



h(m)	E(lx)	D(m)
1.0	6501	30
2.0	1626	59
3.0	722	89
4.0	406	118
5.0	260	148

Beamer Projector Luminaires



L006-03C L006-03F

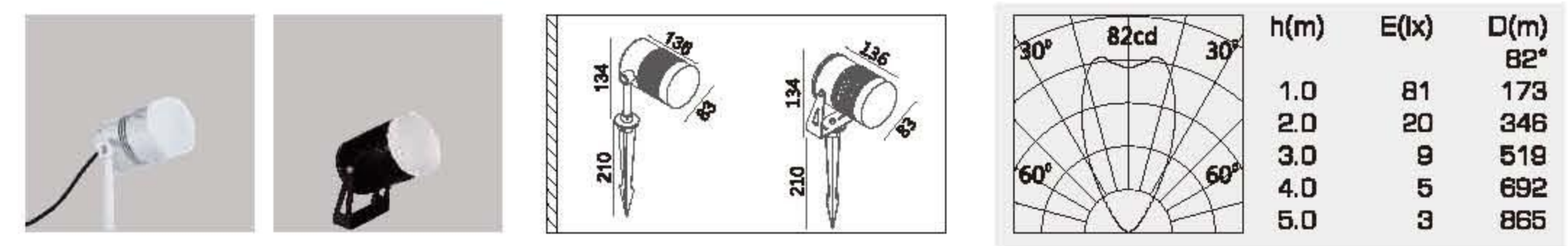
CUT OUT:

POWER: 4.9W

VOLTAGE: AC100-240V

CTN: 24PCS

3000K: 80lm



L006-06C L006-06F

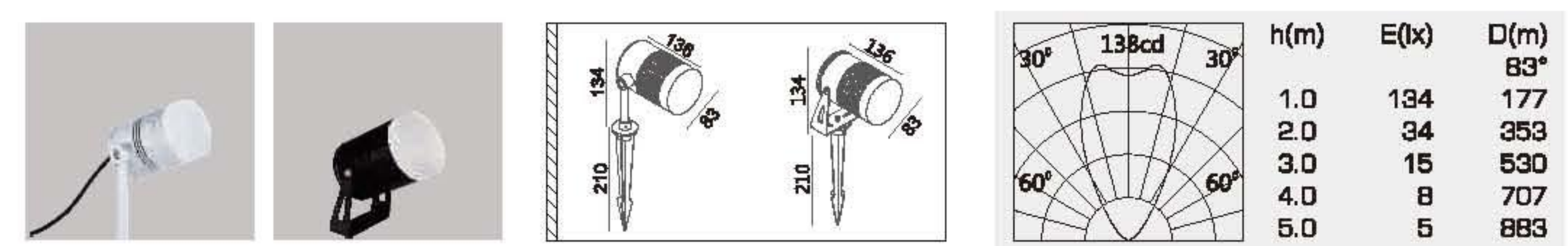
CUT OUT:

POWER: 7.6W

VOLTAGE: AC100-240V

CTN: 24PCS

3000K: 159lm



L006-09C L006-09F

CUT OUT:

POWER: 9.2W

VOLTAGE: AC100-240V

CTN: 24PCS

3000K: 263lm





Product features

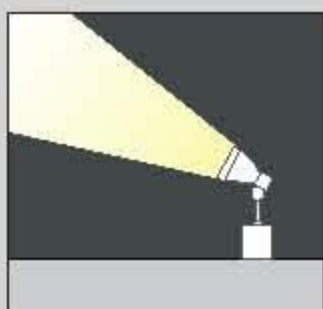
LED lawn lamp using precision cast aluminum lamp body or 316 stainless steel, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance. The design is mainly based on the appearance and soft lighting for the urban green landscape to add safety and beauty, with the characteristics of easy installation, decoration, etc.

Range of Application

Mainly used in parks, villas, square, residential area, tourist attractions, private gardens, courtyard corridors and other public places decorative lighting.



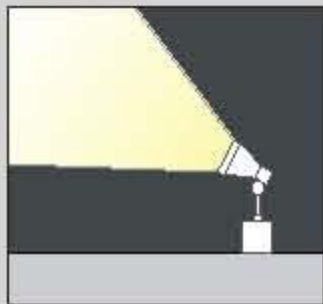
Accentuation
Emphasis fo objects or architectural elements.



Projectors
Very narrow to very wide beam, rotationally symmetrical light distribution for accent lighting

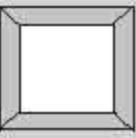


Wash lighting
Wide-beam illumination of larger objects or spatial zones.



Floodlights
Axially symmetrical light distribution with flood characteristics produced by an oval beam for floodlighting.

Special characteristics



Excellent uniformity



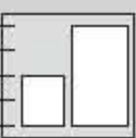
high power LED



Excellent thermal management



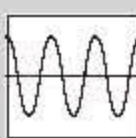
Different Housing colors
HCC HBM



Different sizes



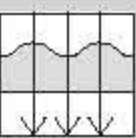
COB



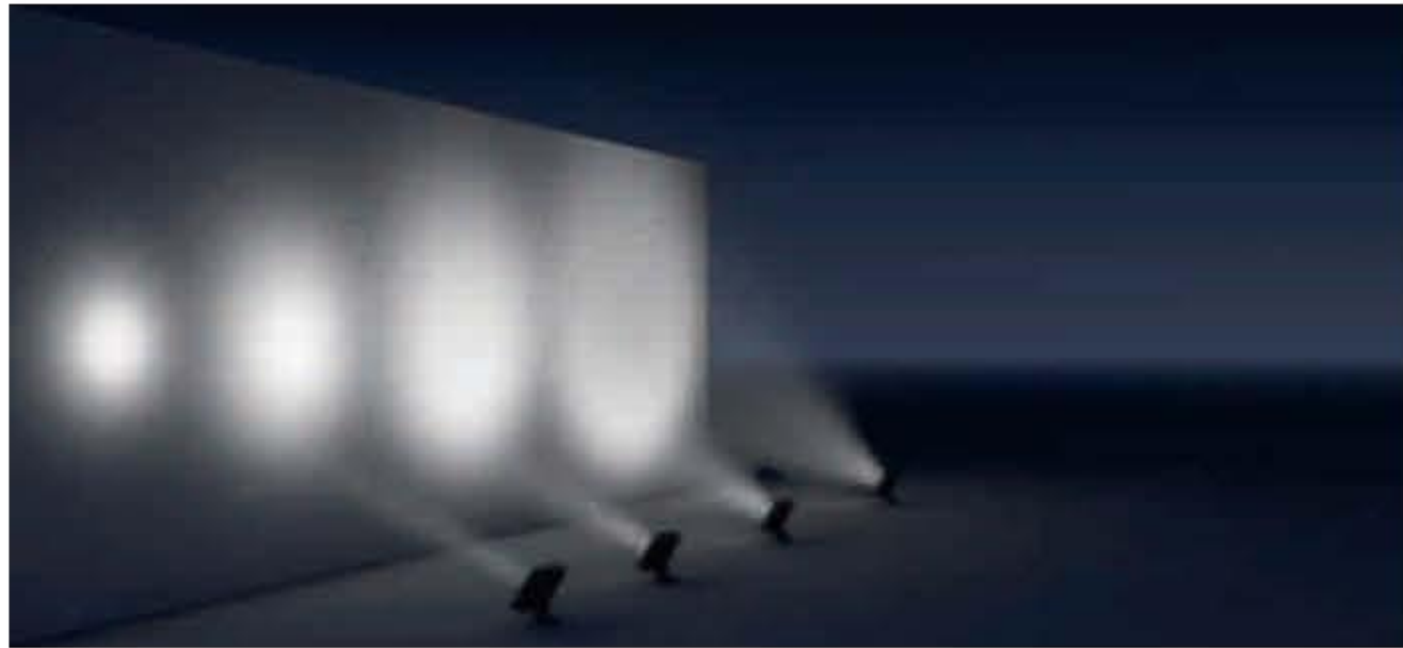
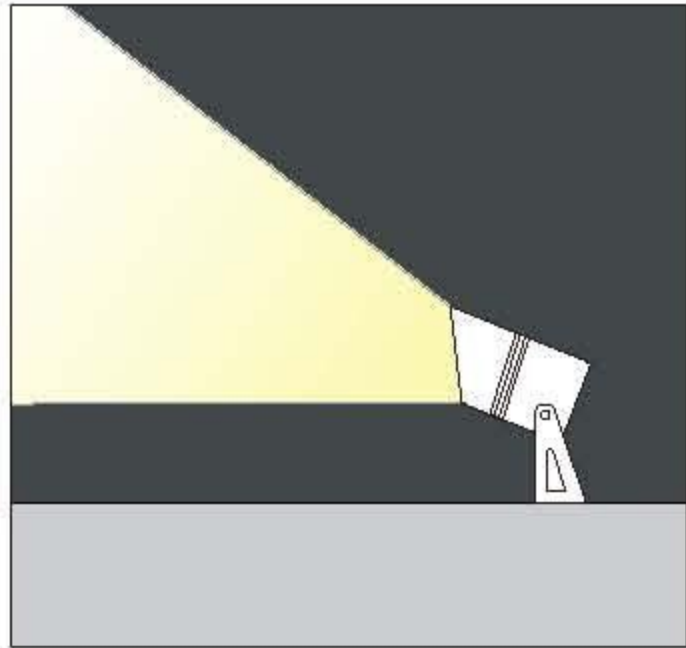
EMC optimised



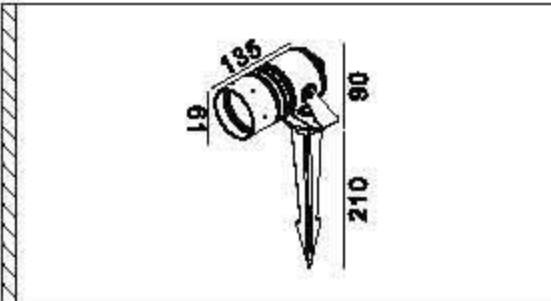
Phase dimmable



Efficient Spherolit technology



L007-03A



CUT OUT:
POWER: 4.8W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 225lm



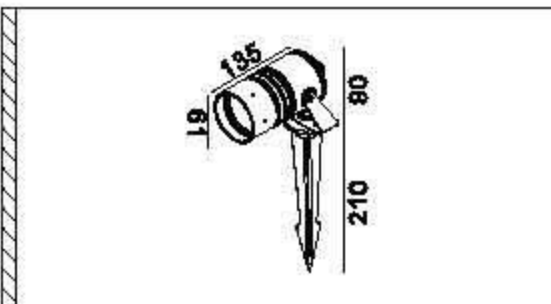
h(m)	E(lx)	D(m)
1.0	6820	7°
2.0	1705	13
3.0	578	39
4.0	426	52
5.0	273	65



h(m)	E(lx)	D(m)
1.0	1497	19°
2.0	374	33
3.0	168	99
4.0	94	132
5.0	60	166



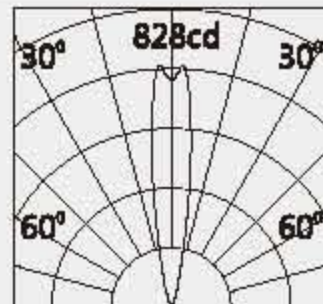
L007-4A



CUT OUT:
POWER: 4.2W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 260lm



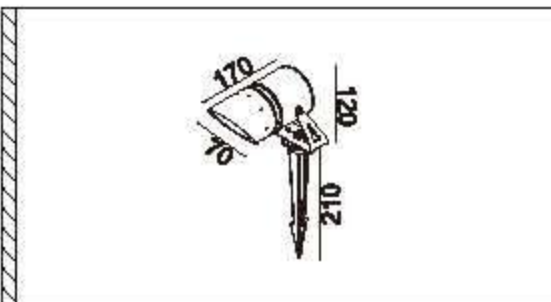
h(m)	E(lx)	D(m)
1.0	1268	18°
2.0	317	58
3.0	141	87
4.0	79	115
5.0	51	144



h(m)	E(lx)	D(m)
1.0	825	25°
2.0	206	90
3.0	92	135
4.0	52	180
5.0	33	224



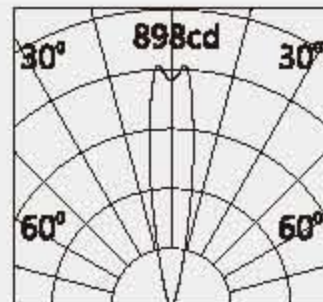
L007-7A



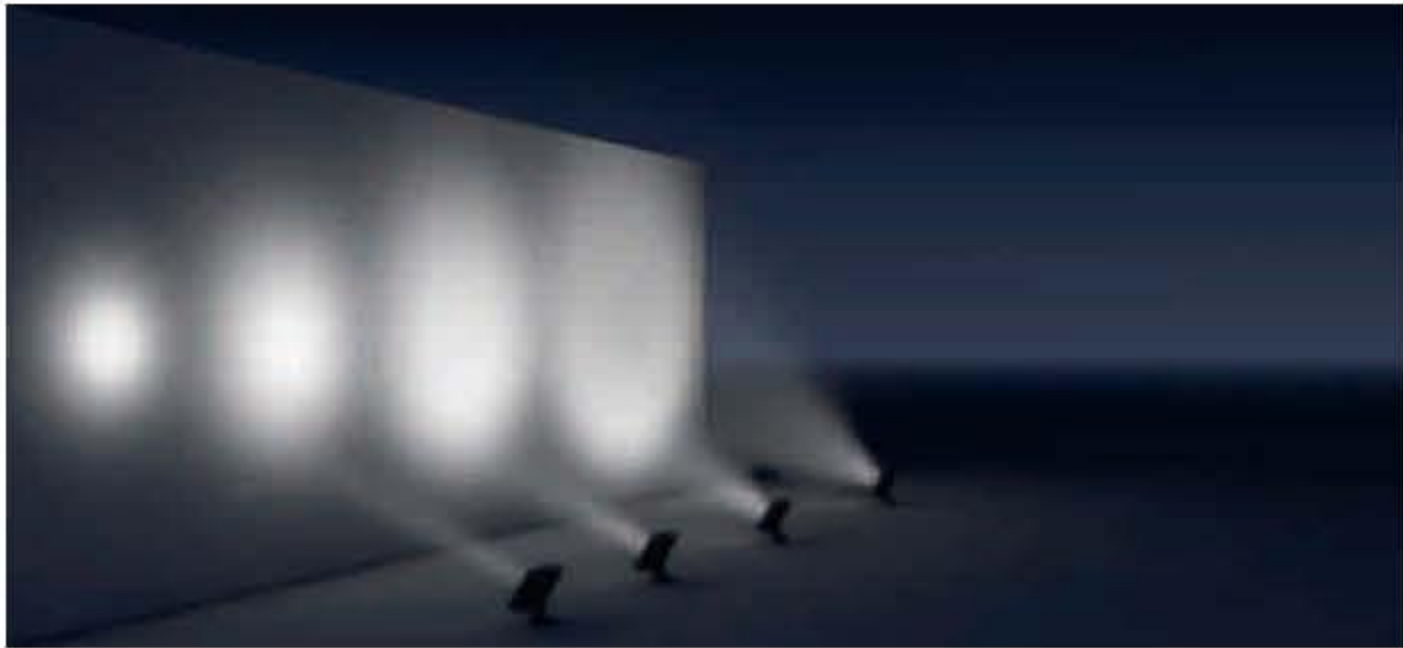
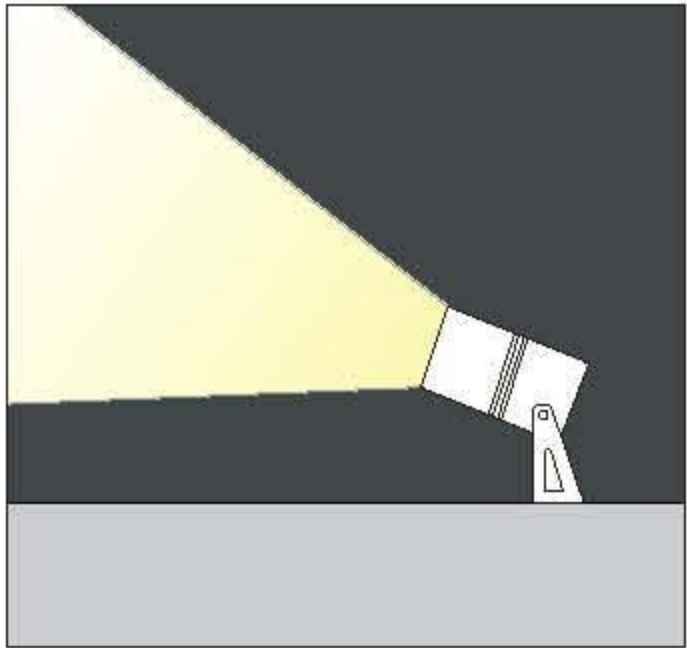
CUT OUT:
POWER: 8.4W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 397lm



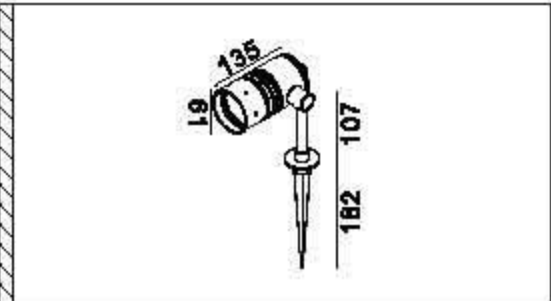
h(m)	E(lx)	D(m)
1.0	1600	18°
2.0	400	63
3.0	178	95
4.0	100	127
5.0	64	158



h(m)	E(lx)	D(m)
1.0	894	28°
2.0	223	101
3.0	99	152
4.0	56	202
5.0	36	253



L007-03B



CUT OUT:
POWER: 4.8W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 225lm



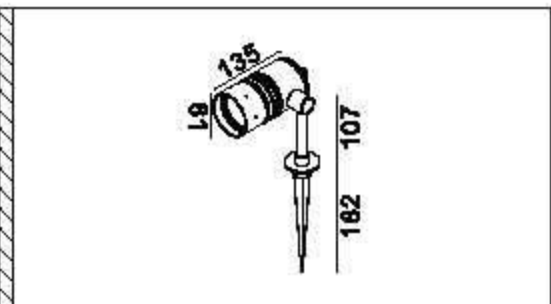
h(m)	E(lx)	D(m)
1.0	6820	7°
2.0	1705	13
3.0	578	39
4.0	426	52
5.0	273	65



h(m)	E(lx)	D(m)
1.0	1497	19°
2.0	374	33
3.0	168	99
4.0	94	132
5.0	60	166



L007-4B



CUT OUT:
POWER: 4.2W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 260lm



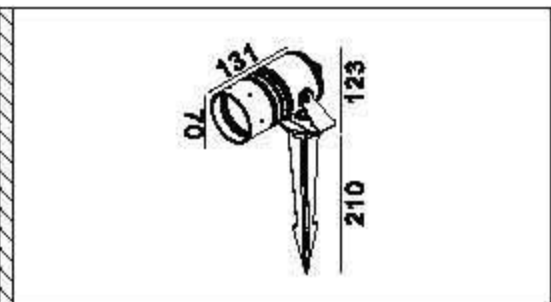
h(m)	E(lx)	D(m)
1.0	1268	18°
2.0	317	58
3.0	141	87
4.0	79	115
5.0	51	144



h(m)	E(lx)	D(m)
1.0	825	25°
2.0	206	90
3.0	92	135
4.0	52	180
5.0	33	224



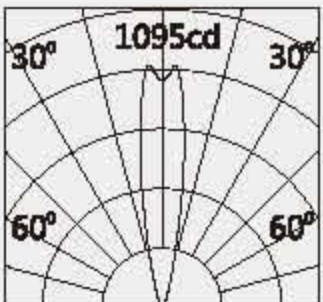
L007-7B



CUT OUT:
POWER: 8.8W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 488lm



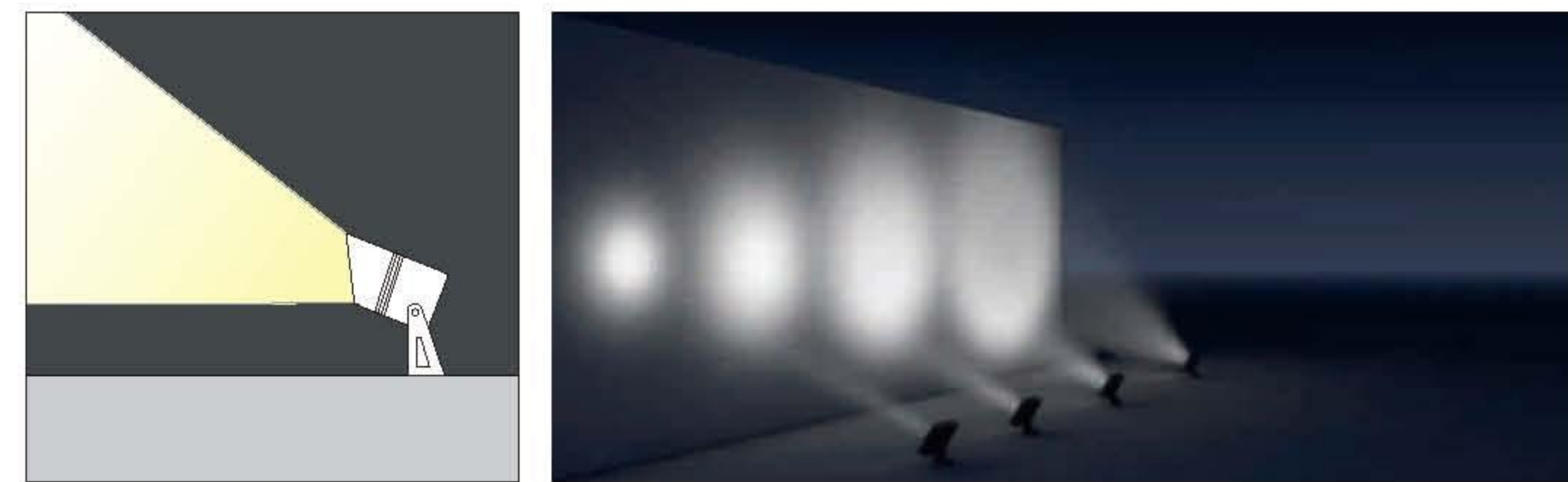
h(m)	E(lx)	D(m)
1.0	1955	17°
2.0	489	60
3.0	217	90
4.0	122	120
5.0	78	150



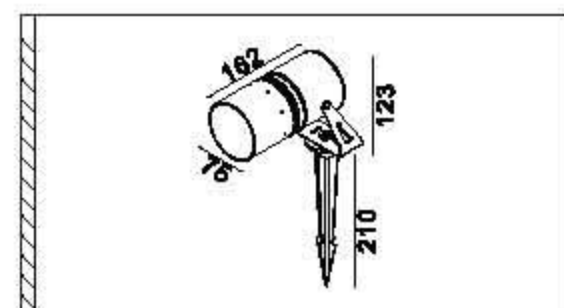
h(m)	E(lx)	D(m)
1.0	1035	28°
2.0	259	98
3.0	115	147
4.0	65	196
5.0	41	245



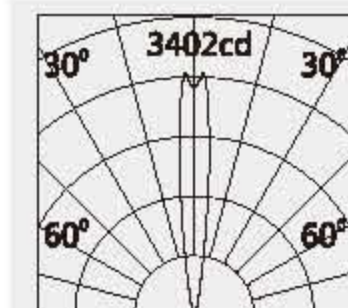
Beamer Projector Luminaires



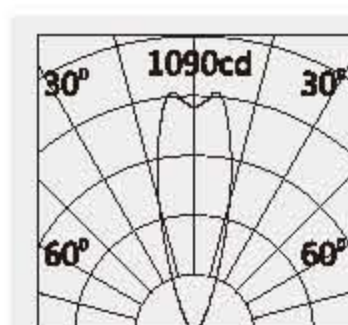
L007-9A



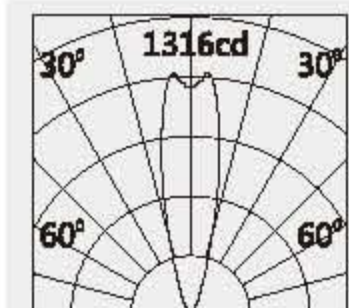
CUT OUT:
POWER: 10.6W
VOLTAGE: AC100-240V
CTN: 12PCS
3000K: 711lm



h(m)	E(lx)	D(m)
1.0	2735	19°
2.0	884	33
3.0	304	98
4.0	171	130
5.0	109	163



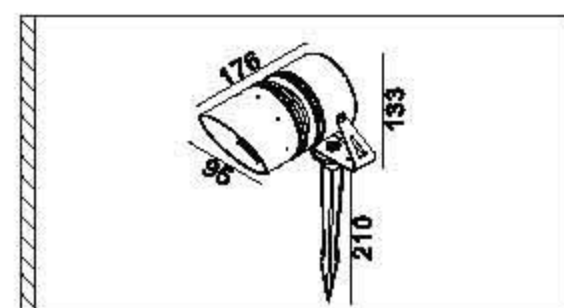
h(m)	E(lx)	D(m)
1.0	1083	47°
2.0	271	87
3.0	120	174
4.0	68	260
5.0	43	434



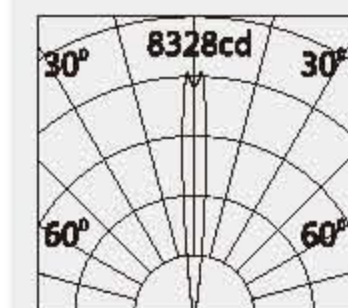
h(m)	E(lx)	D(m)
1.0	1295	37°
2.0	324	66
3.0	144	132
4.0	81	198
5.0	52	264



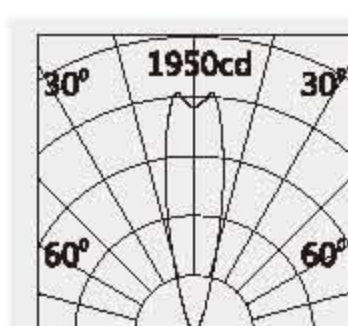
L007-13A



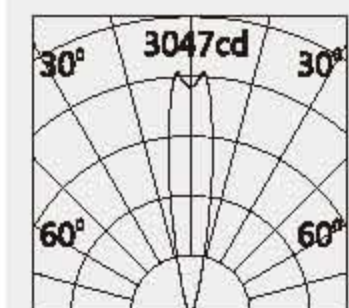
CUT OUT:
POWER: 15.8W
VOLTAGE: AC100-277V
CTN: 9PCS
3000K: 814lm



h(m)	E(lx)	D(m)
1.0	8328	15°
2.0	2082	28
3.0	925	78
4.0	521	104
5.0	333	130



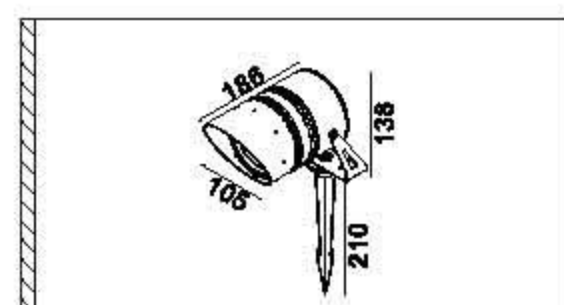
h(m)	E(lx)	D(m)
1.0	1942	37°
2.0	486	87
3.0	216	133
4.0	121	200
5.0	78	287



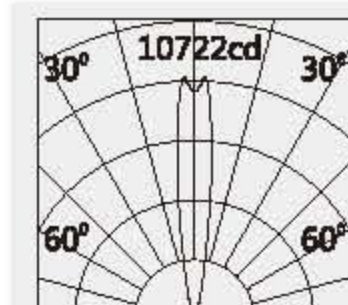
h(m)	E(lx)	D(m)
1.0	2899	28°
2.0	725	50
3.0	322	100
4.0	181	150
5.0	118	200



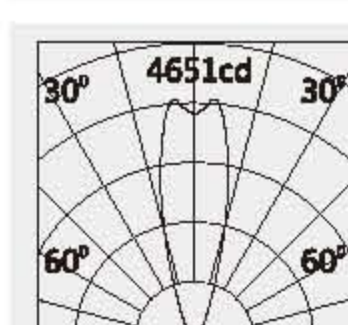
L007-26A



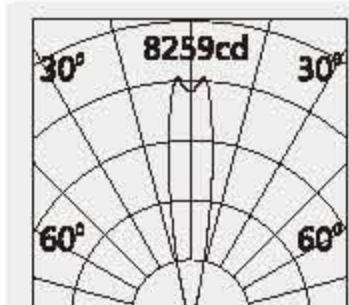
CUT OUT:
POWER: 28.6W
VOLTAGE: AC220-240V
CTN: 9PCS
3000K: 2357lm



h(m)	E(lx)	D(m)
1.0	10704	22°
2.0	2876	38
3.0	1189	77
4.0	669	115
5.0	428	153



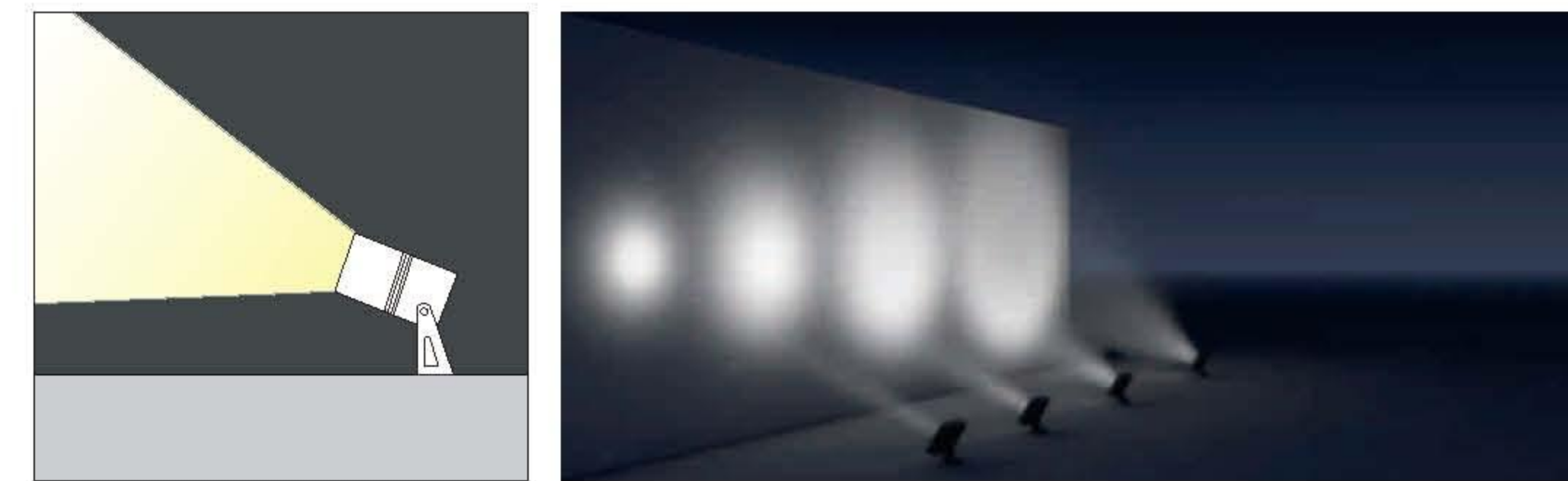
h(m)	E(lx)	D(m)
1.0	4626	43°
2.0	1157	78
3.0	514	156
4.0	299	235
5.0	185	313



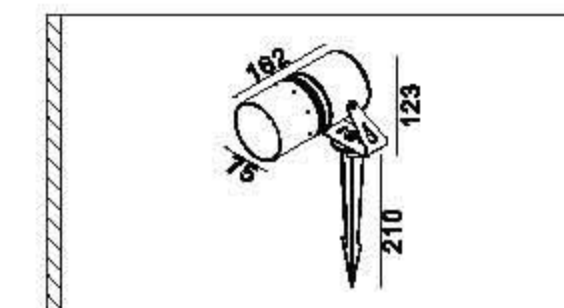
h(m)	E(lx)	D(m)
1.0	7378	28°
2.0	1844	50
3.0	820	100
4.0	461	151
5.0	295	201



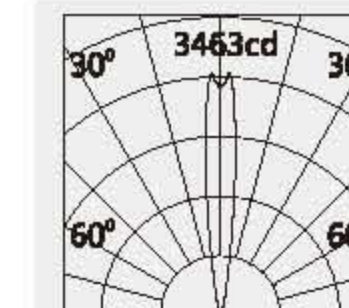
Beamer Projector Luminaires



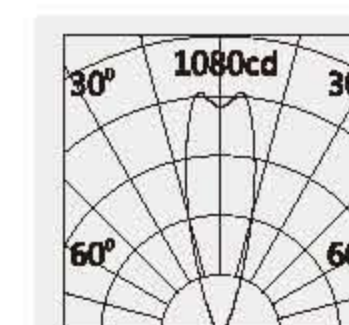
L007-9B



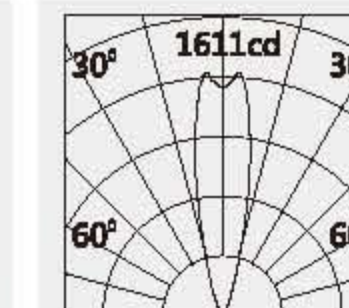
CUT OUT:
POWER: 10.8W
VOLTAGE: AC100-240V
CTN: 12PCS
3000K: 567lm



h(m)	E(lx)	D(m)
1.0	3459	19°
2.0	885	33
3.0	384	98
4.0	216	131
5.0	138	164



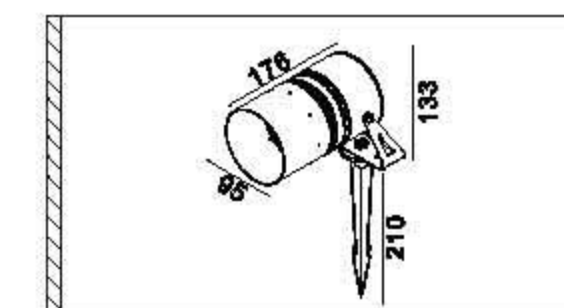
h(m)	E(lx)	D(m)
1.0	1059	44°
2.0	265	81
3.0	118	162
4.0	66	244
5.0	42	325



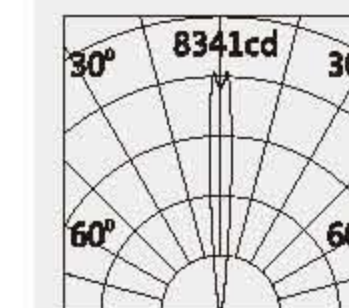
h(m)	E(lx)	D(m)
1.0	1598	35°
2.0	340	62
3.0	178	125
4.0	100	187
5.0	64	249



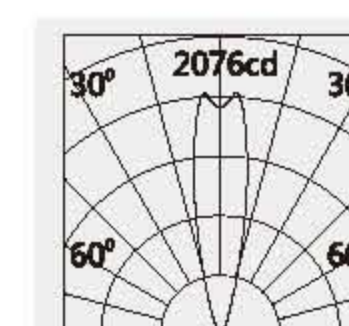
L007-13B



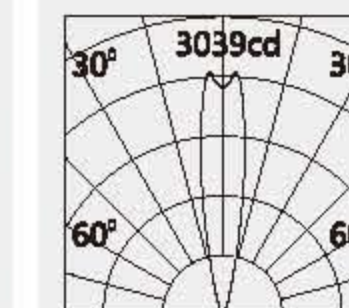
CUT OUT:
POWER: 15.9W
VOLTAGE: AC100-277V
CTN: 9PCS
3000K: 742lm



h(m)	E(lx)	D(m)
1.0	8223	14°
2.0	2056	25
3.0	914	50
4.0	514	76
5.0	329	101



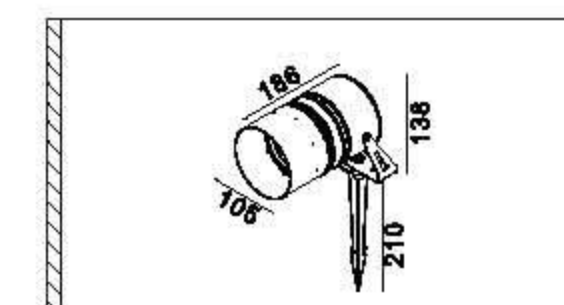
h(m)	E(lx)	D(m)
1.0	2072	34°
2.0	518	62
3.0	230	124
4.0	129	188
5.0	83	248



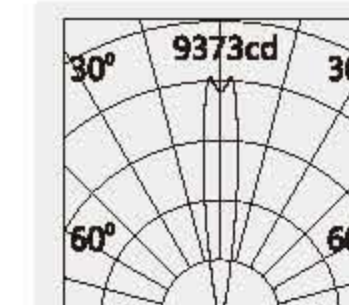
h(m)	E(lx)	D(m)
1.0	2873	28°
2.0	718	50
3.0	319	100
4.0	180	150
5.0	115	200



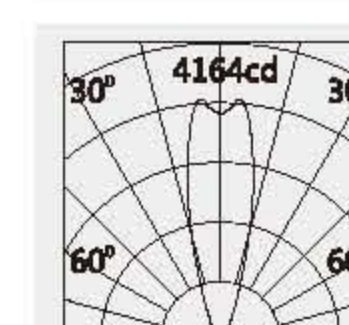
L007-26B



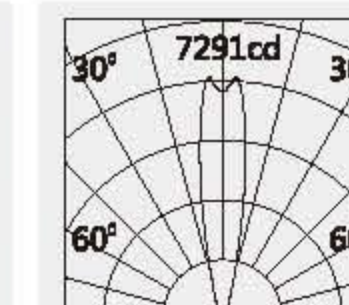
CUT OUT:
POWER: 28.4W
VOLTAGE: AC220-240V
CTN: 9PCS
3000K: 2001lm



h(m)	E(lx)	D(m)
1.0	9257	22°
2.0	2314	40
3.0	1029	79
4.0	579	119
5.0	370	158



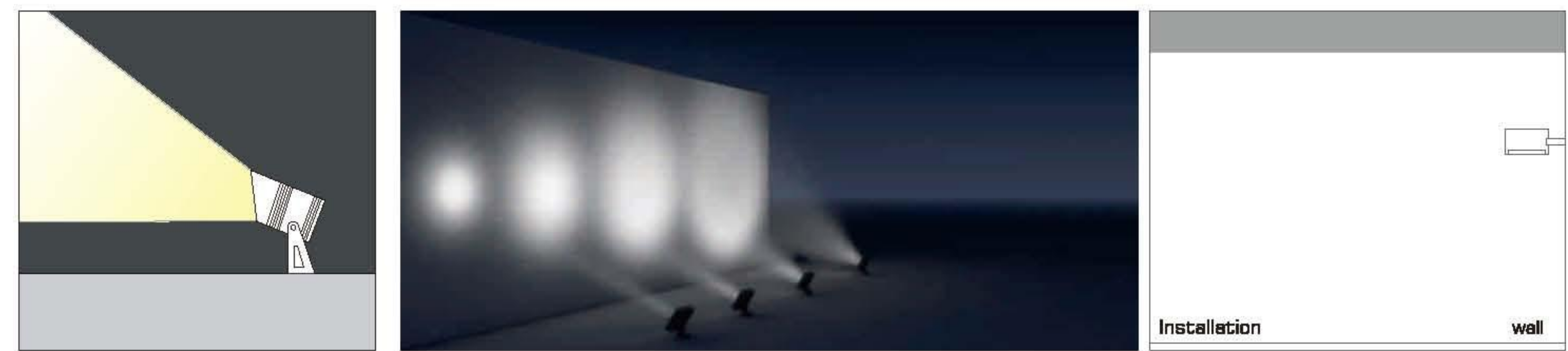
h(m)	E(lx)	D(m)
1.0	4087	42°
2.0	1017	78
3.0	452	155
4.0	254	233
5.0	163	310



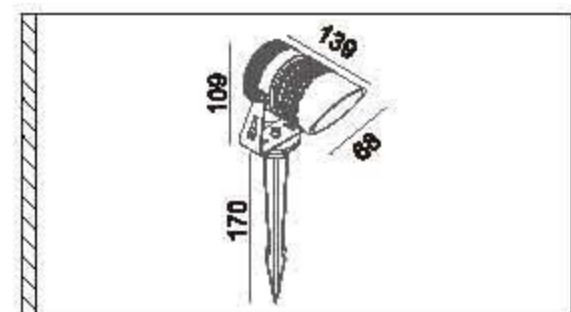
h(m)	E(lx)	D(m)
1.0	7182	29°
2.0	1798	52
3.0	798	104
4.0	448	156
5.0	287	208



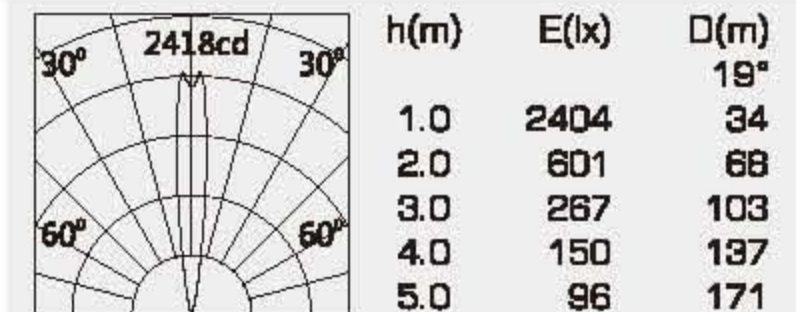
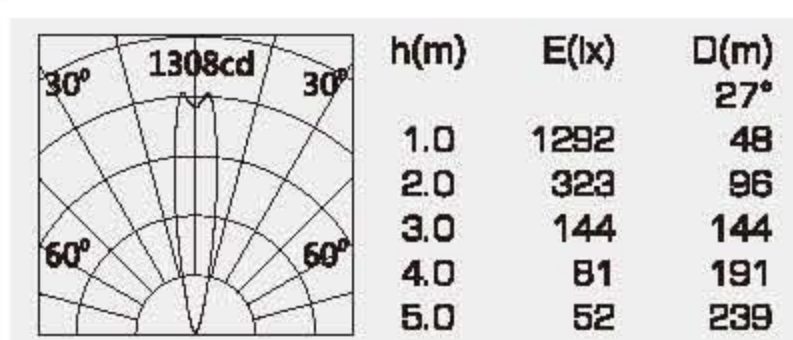
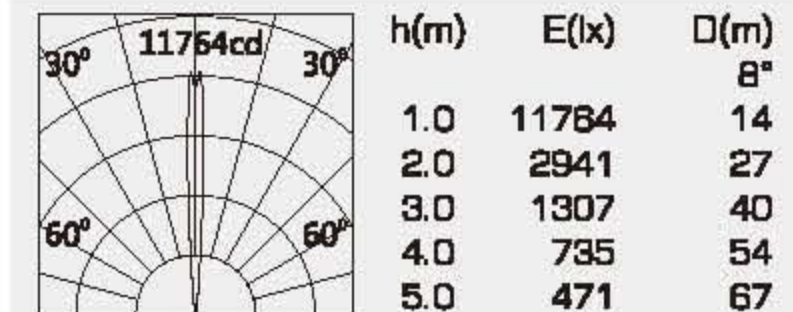
Beamer Projector Luminaires



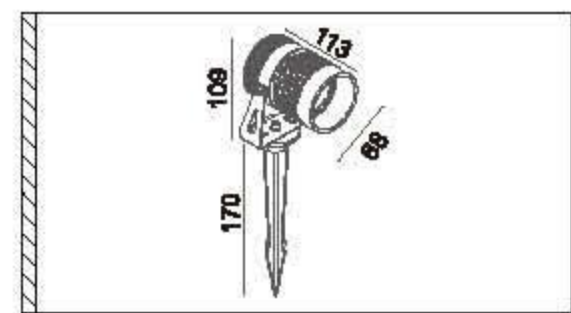
L008-03A



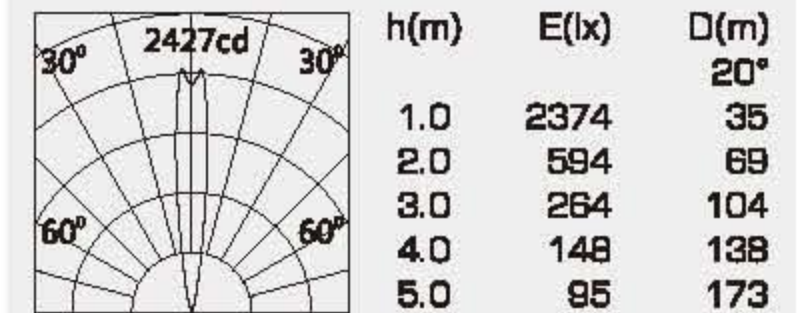
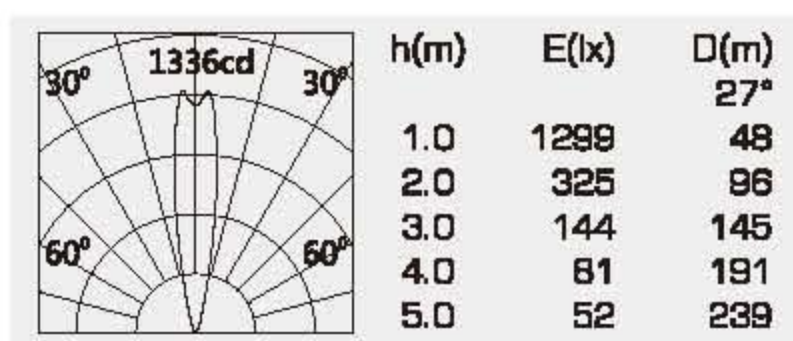
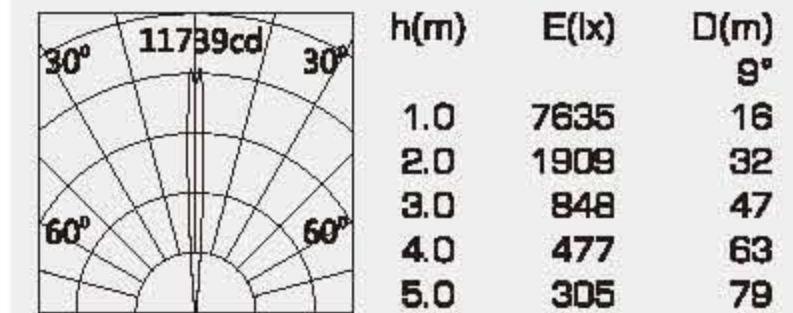
CUT OUT:
POWER: 9.4W
VOLTAGE: DC24V
CTN: 24PCS
3000K: 313lm



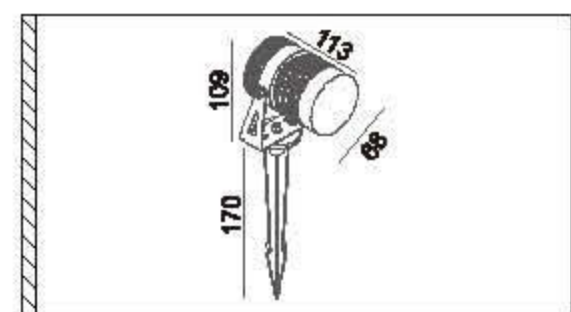
L008-03B



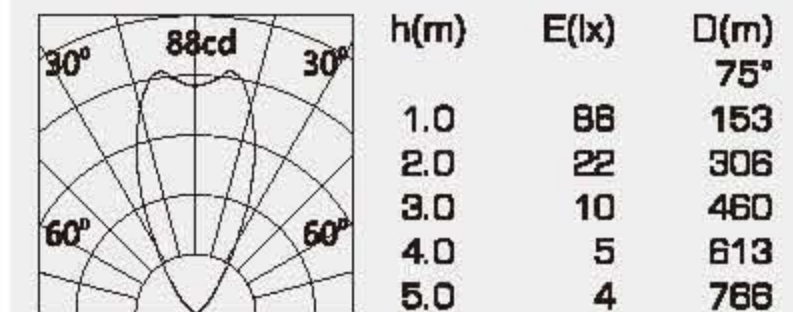
CUT OUT:
POWER: 9.2W
VOLTAGE: DC24V
CTN: 24PCS
3000K: 410lm



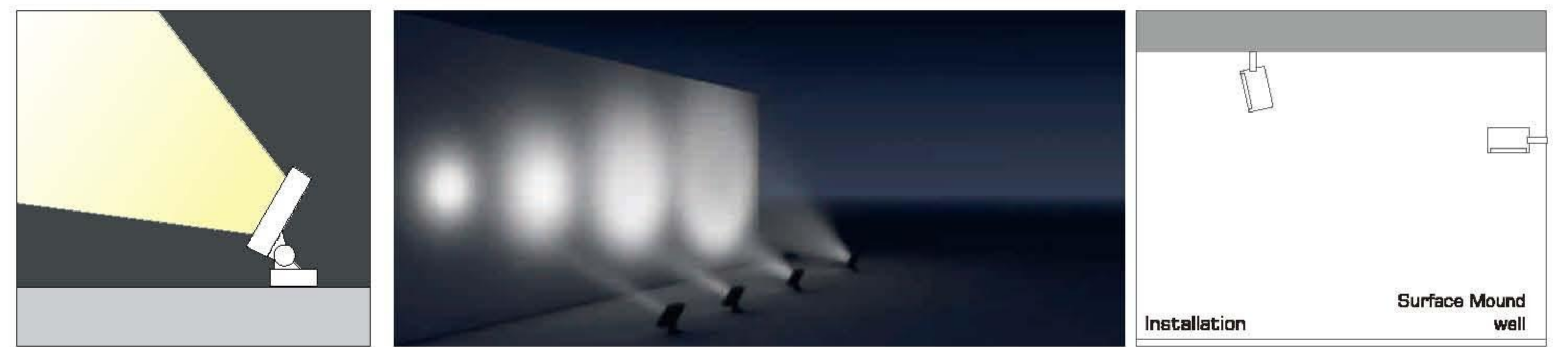
L008-03C



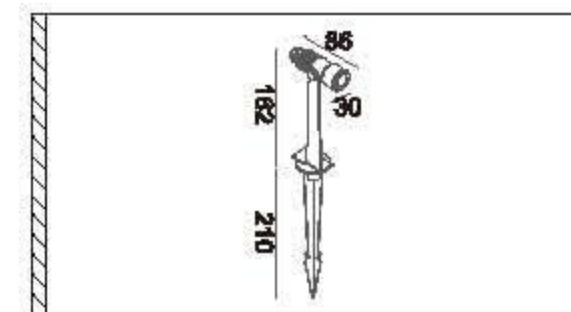
CUT OUT:
POWER: 9.2W
VOLTAGE: DC24V
CTN: 24PCS
3000K: 156lm



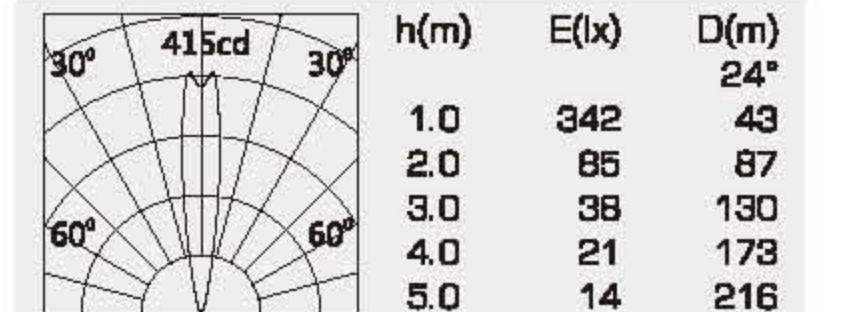
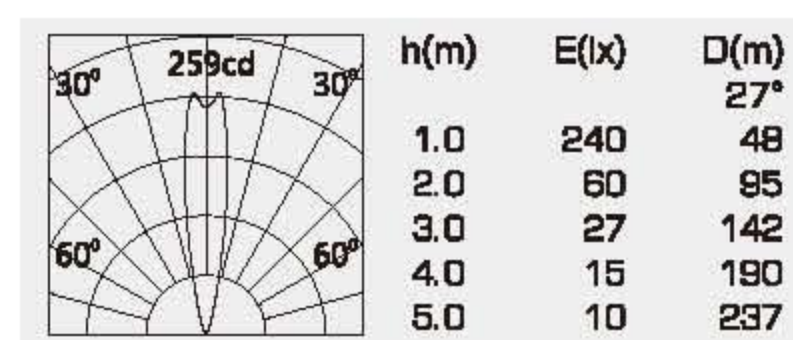
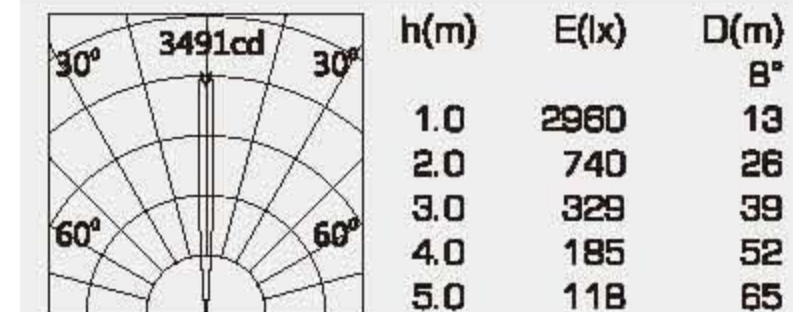
Beamer Projector Luminaires



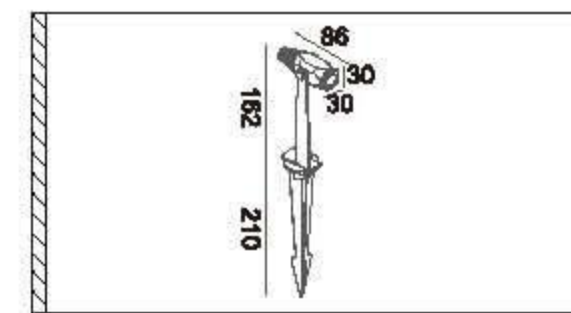
L009-01A



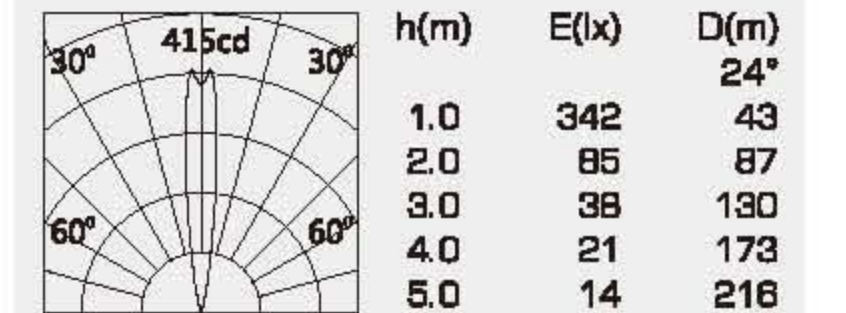
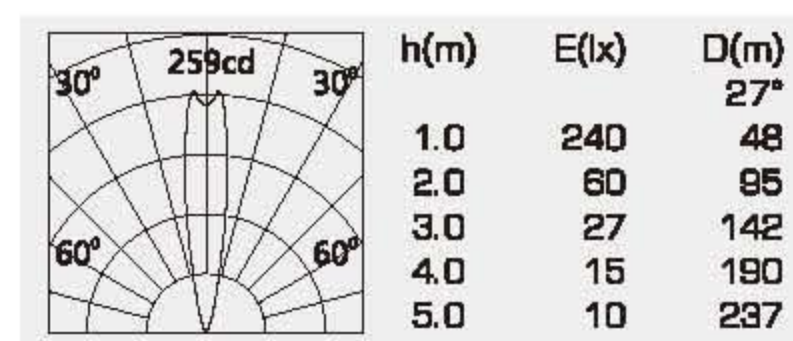
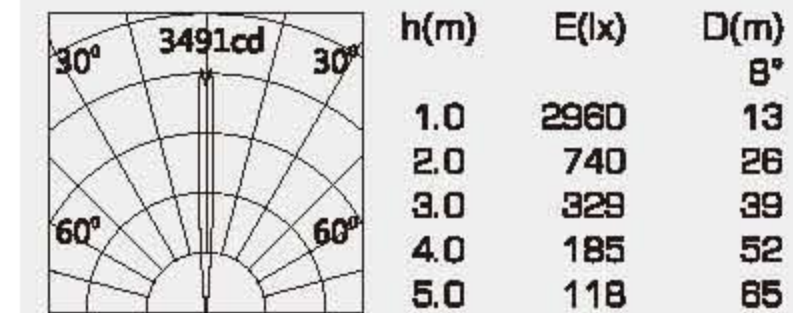
CUT OUT:
POWER: 2.3W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 100lm



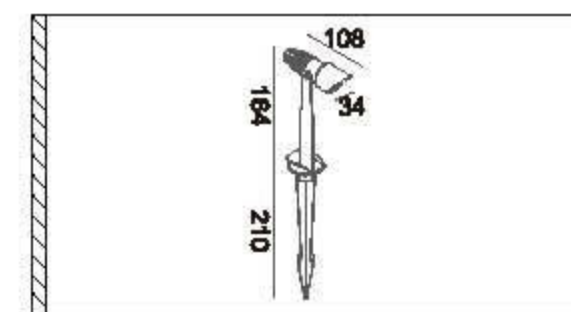
L009-01B



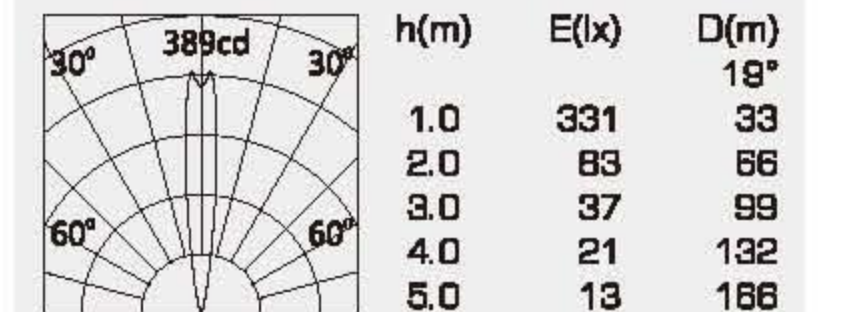
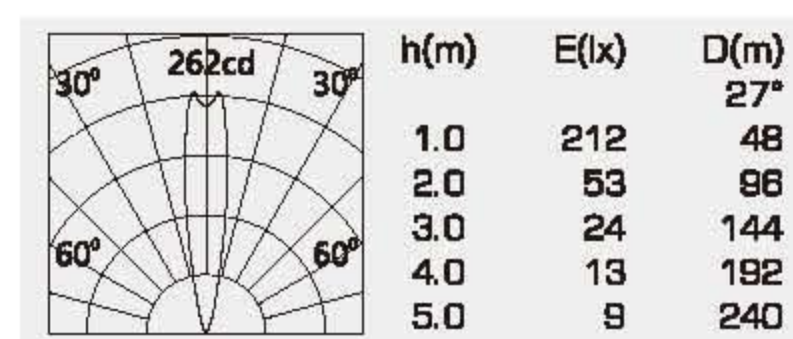
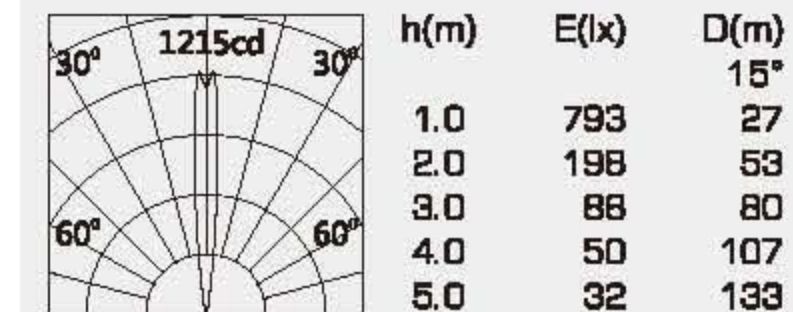
CUT OUT:
POWER: 2.3W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 100lm



L009-01C



CUT OUT:
POWER: 2.3W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 108lm





Product features

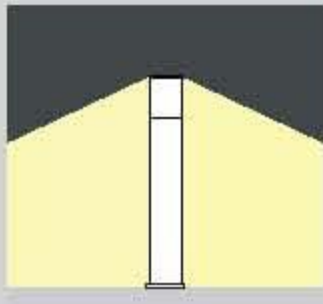
LED lawn lamp using precision cast aluminum lamp body or 316 stainless steel, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance. The design is mainly based on the appearance and soft lighting for the urban green landscape to add safety and beauty, with the characteristics of easy installation, decoration, etc.

Range of Application

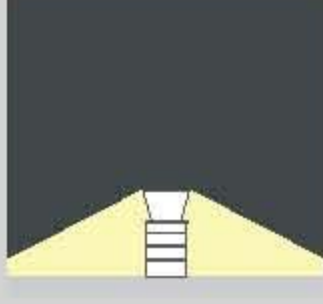
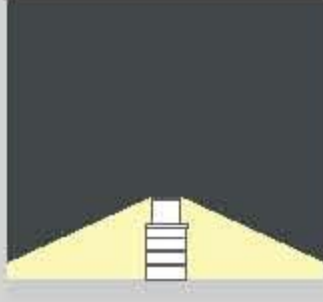
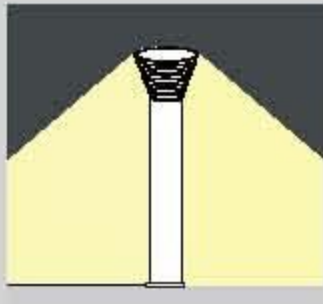
Mainly used in parks, villas, square, residential area, tourist attractions, private gardens, courtyard corridors and other public places decorative lighting.



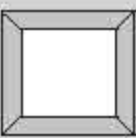
Accentuation
Emphasis fo objects or architectural elements.



Floodlights
Axially symmetrical light distribution with flood characteristics produced by an round beam for floodlighting.



Special characteristics



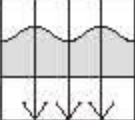
Excellent uniformity



Different sizes



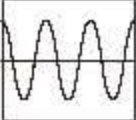
high power LED



Efficient Spherolit technology



Excellent thermal management



EMC optimised

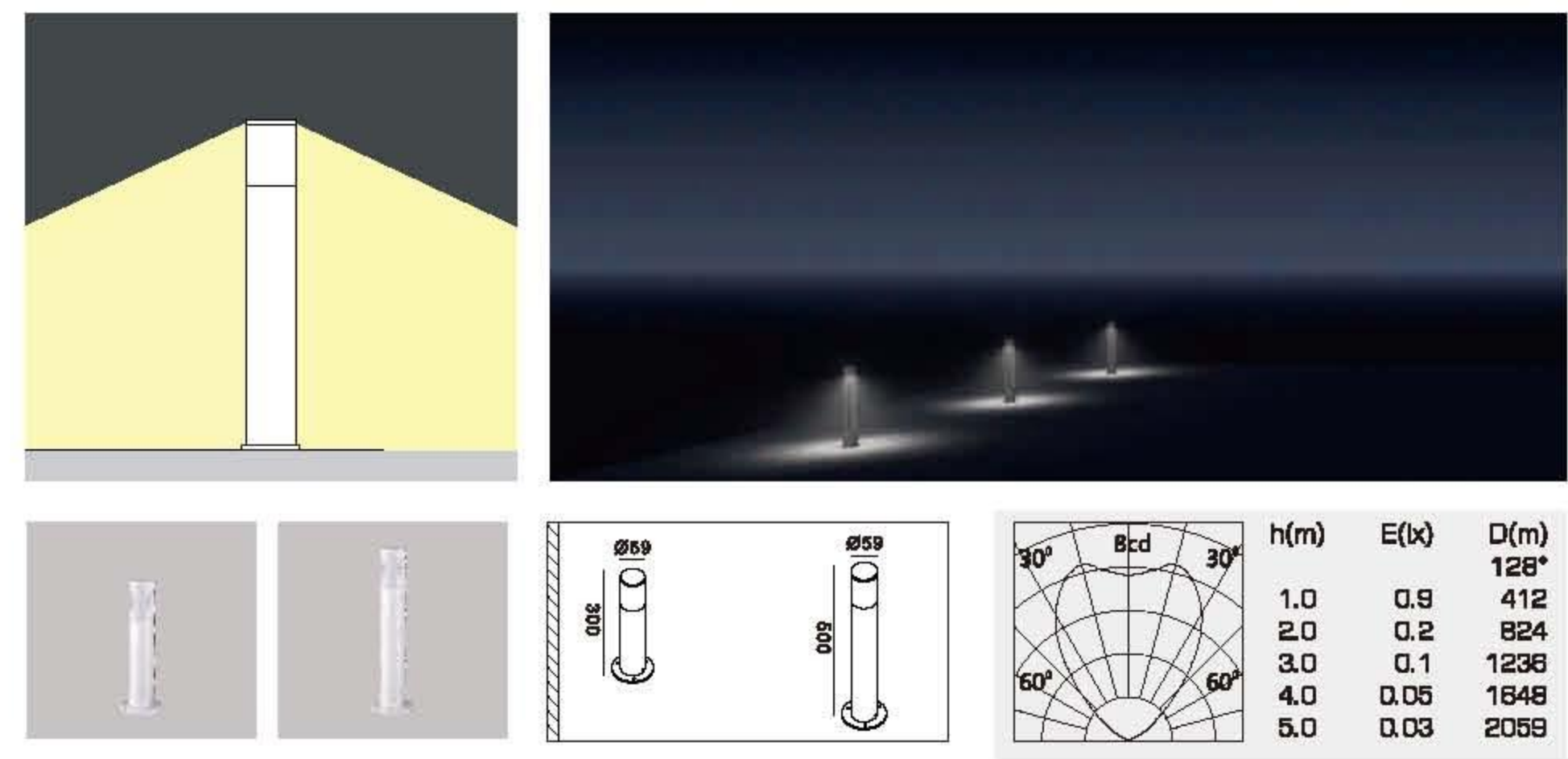


Different light colors



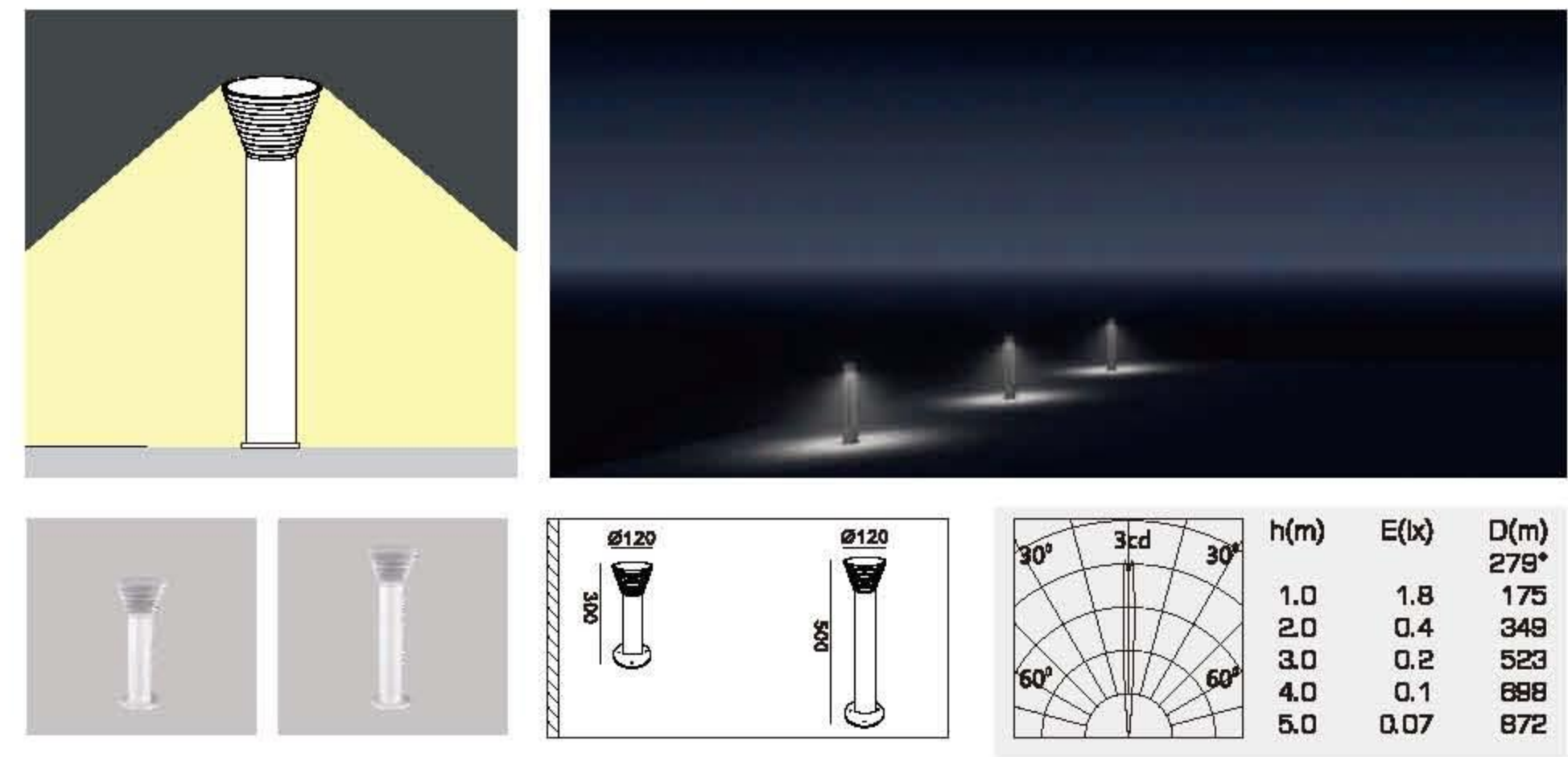
Phase dimmable

Bollard Luminaire



L010-01A L010-01B

CUT OUT:
POWER: 3.9W
VOLTAGE: AC100-240V
CTN: 6PCS
3000K: 31lm

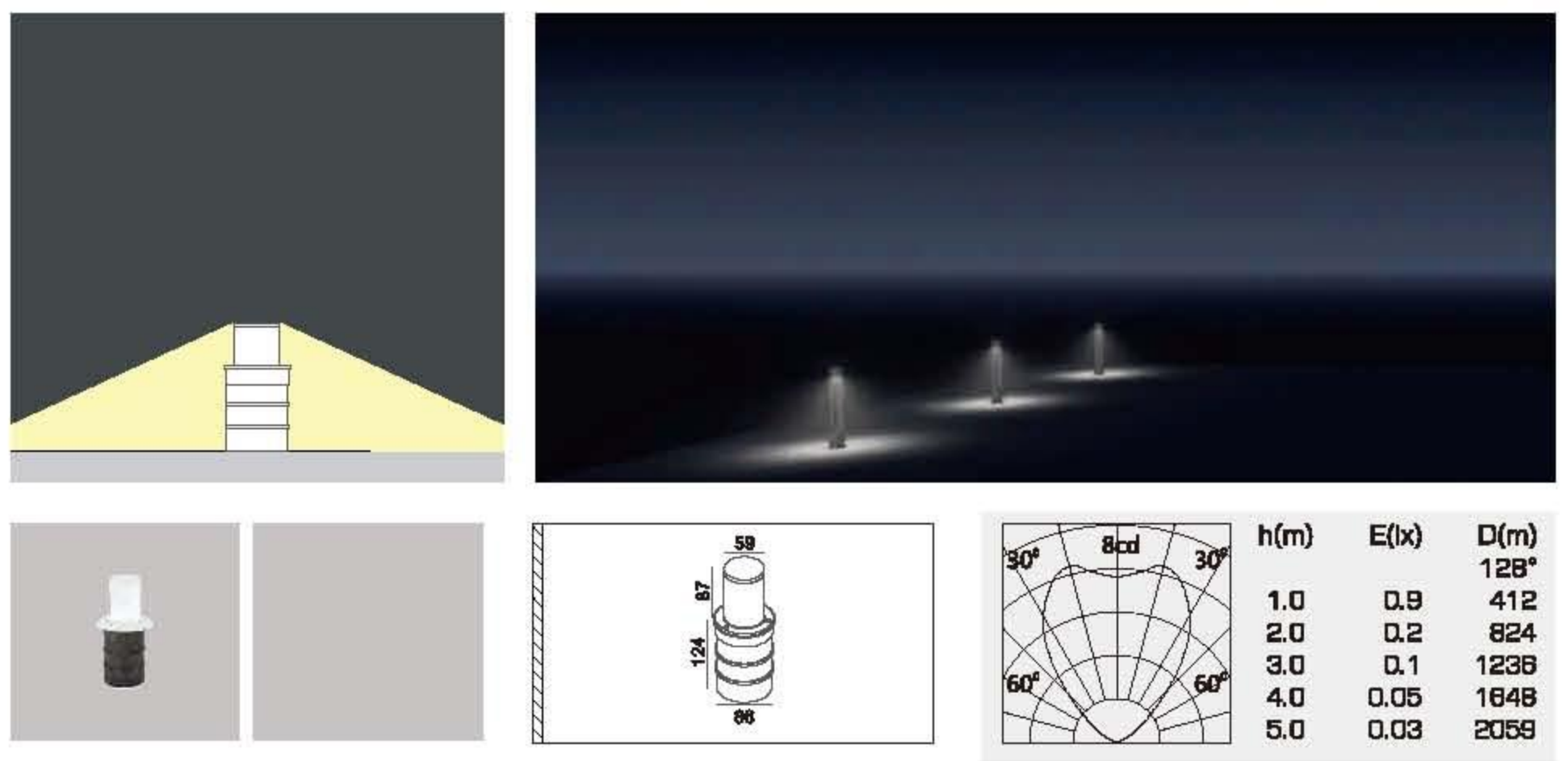


L011-01A L011-01B

CUT OUT:
POWER: 3.6W
VOLTAGE: AC100-240V
CTN: 6PCS
3000K: 22lm

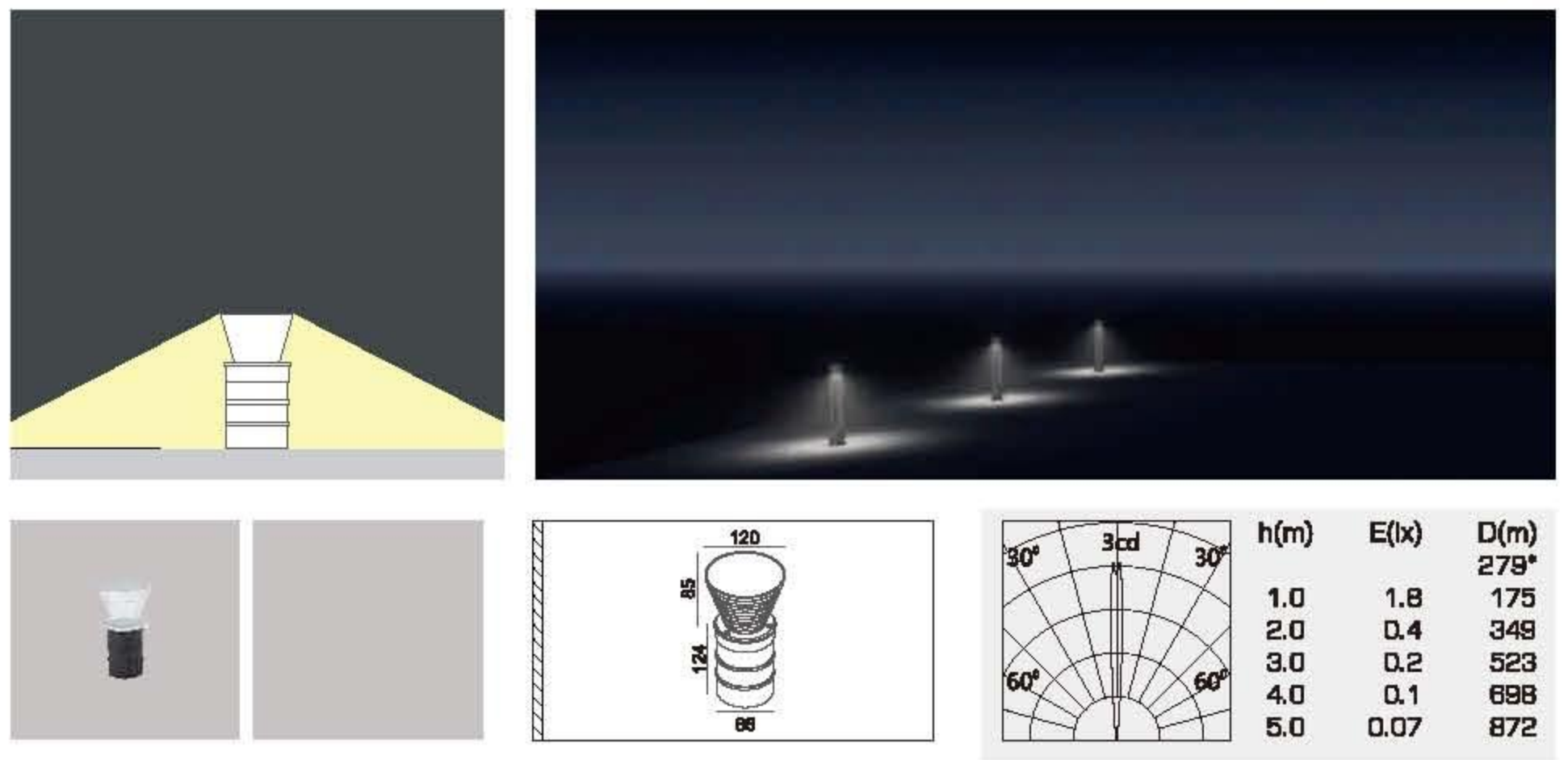


Bollard Luminaire



L012-01A L012-01AS

CUT OUT:
POWER: 3.9W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 31lm



L012-01B L012-01BS

CUT OUT:
POWER: 3.6W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 22lm





Product features

LED lawn lamp using precision cast aluminum lamp body or 316 stainless steel, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance. The design is mainly based on the appearance and soft lighting for the urban green landscape to add safety and beauty, with the characteristics of easy installation, decoration, etc.

Range of Application

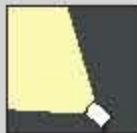
Mainly used in parks, villas, square, residential area, tourist attractions, private gardens, courtyard corridors and other public places decorative lighting.



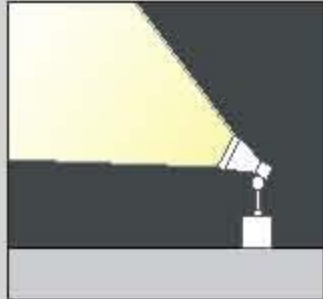
Accentuation
Emphasis fo objects or architectural elements.



Projectors
Very narrow to very wide beam, rotationally symmetrical light distribution for accent lighting

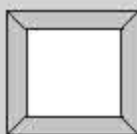


Wash lighting
Wide-beam illumination of larger objects or spatial zones.



Floodlights
Axially symmetrical light distribution with flood characteristics produced by an oval beam for floodlighting.

Special characteristics



Excellent uniformity



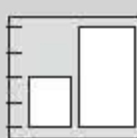
high power LED



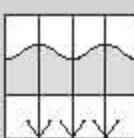
Excellent thermal management



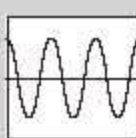
Different light colours



Different sizes



Efficient Spherolit technology

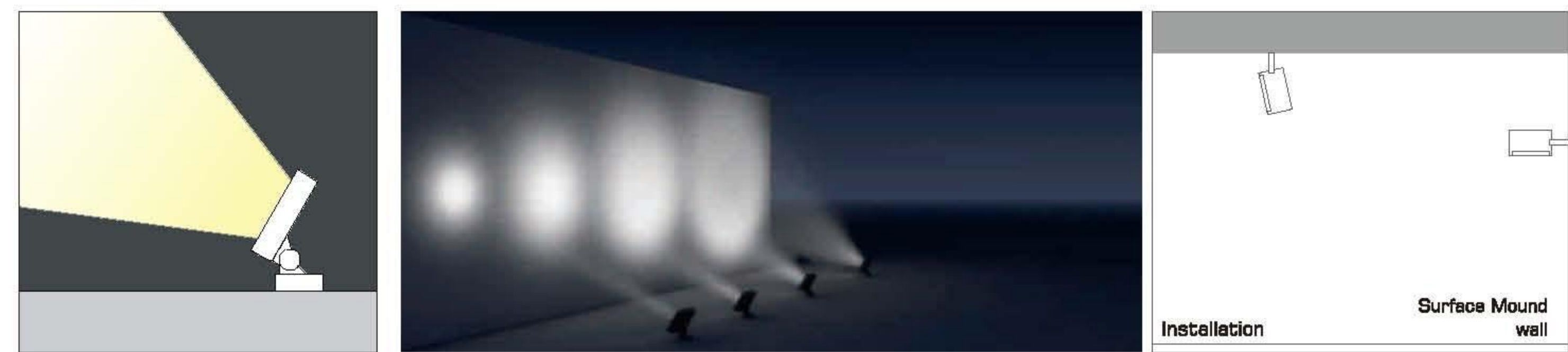


EMC optimised

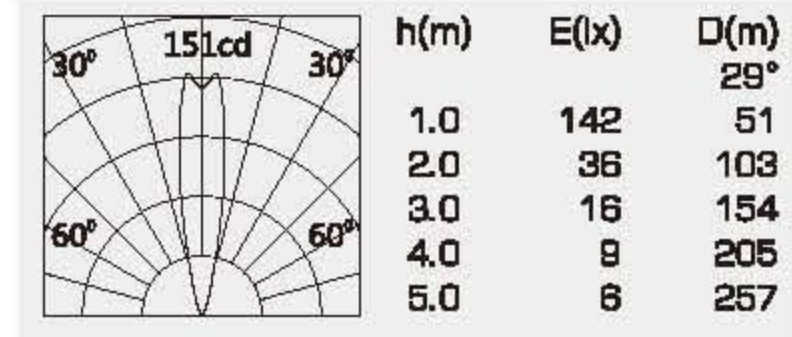
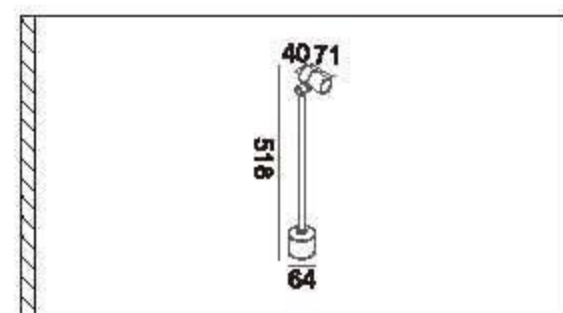


Phase dimmable

Beamer Projector Luminaires



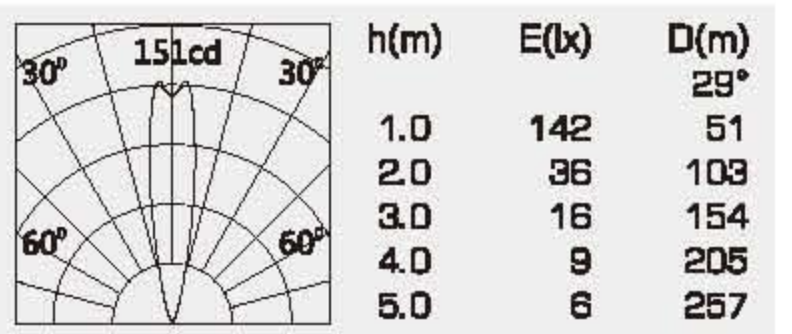
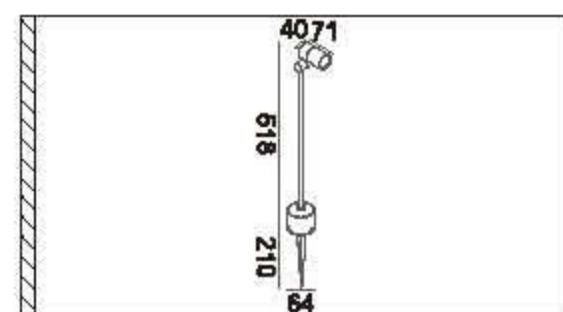
L013-01A



CUT OUT:
POWER: 3.3W
VOLTAGE: AC100-240V
CTN: 10PCS
3000K: 81lm

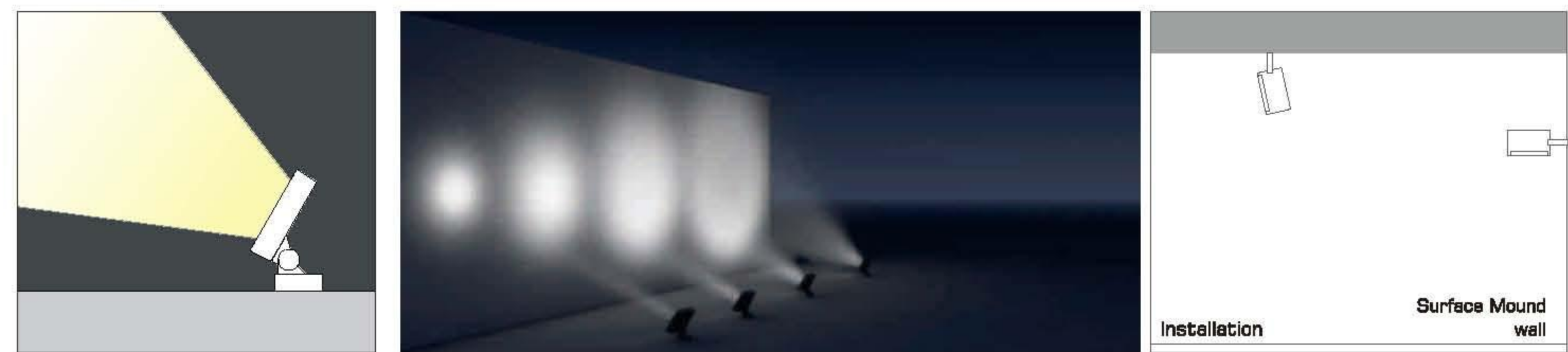


L013-01B

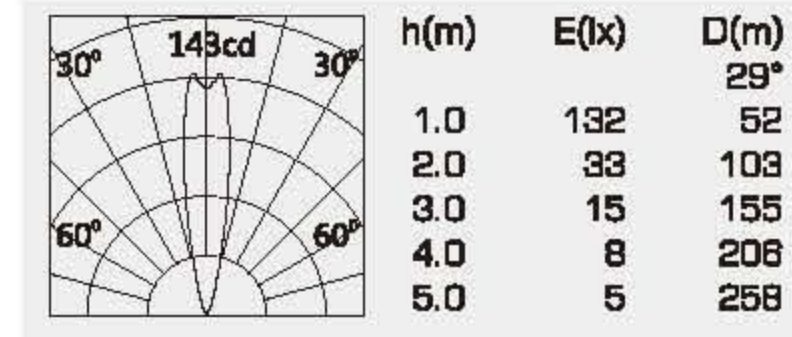
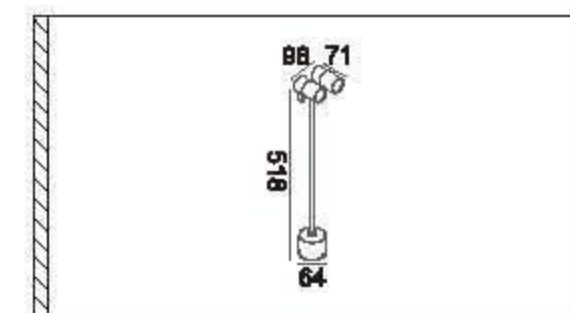


CUT OUT:
POWER: 3.3W
VOLTAGE: AC100-240V
CTN: 10PCS
3000K: 81lm

Beamer Projector Luminaires



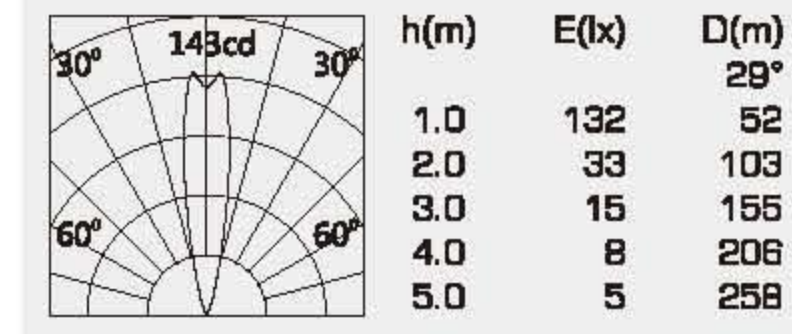
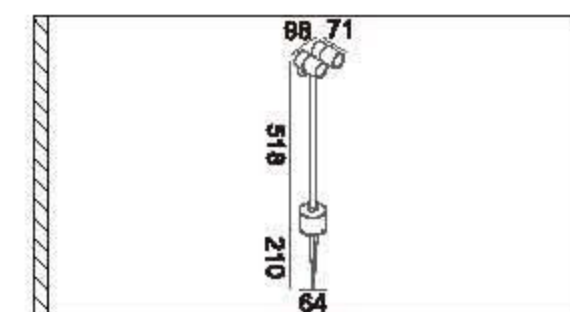
L013-02A



CUT OUT:
POWER: 5.7W
VOLTAGE: AC100-240V
CTN: 10PCS
3000K: 74lm



L013-02B



CUT OUT:
POWER: 5.7W
VOLTAGE: AC100-240V
CTN: 10PCS
3000K: 74lm



Product features

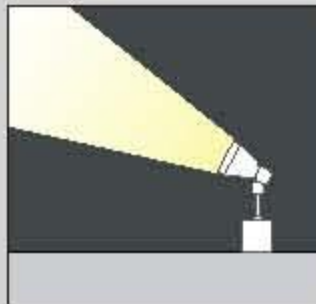
LED lawn lamp using precision cast aluminum lamp body or 316 stainless steel, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance. The design is mainly based on the appearance and soft lighting for the urban green landscape to add safety and beauty, with the characteristics of easy installation, decoration, etc.

Range of Application

Mainly used in parks, villas, square, residential area, tourist attractions, private gardens, courtyard corridors and other public places decorative lighting.



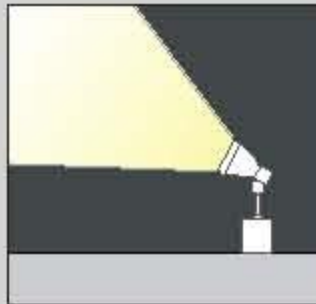
Accentuation
Emphasis fo objects or architectural elements.



Projectors
Very narrow to very wide beam, rotationally symmetrical light distribution for accent lighting

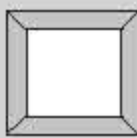


Wash lighting
Wide-beam illumination of larger objects or spatial zones.



Floodlights
Axially symmetrical light distribution with flood characteristics produced by an oval beam for floodlighting.

Special characteristics



Excellent uniformity



COB



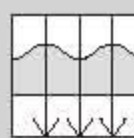
Excellent thermal management



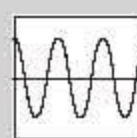
Different light colours



Phase dimmable

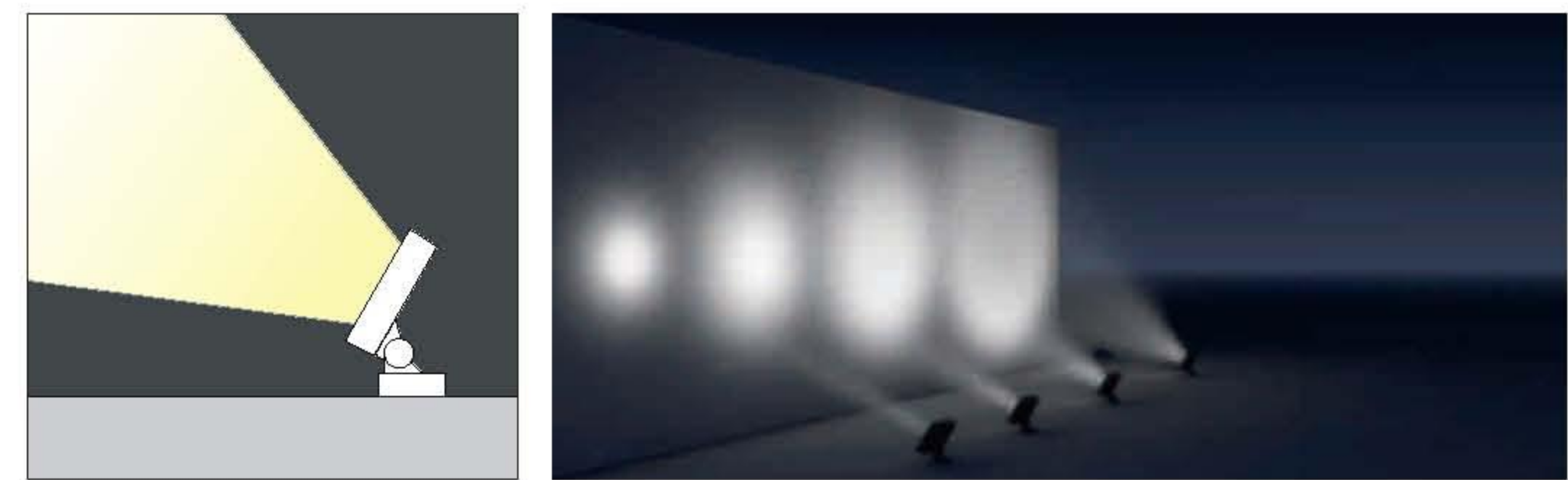


Efficient Spherolit technology

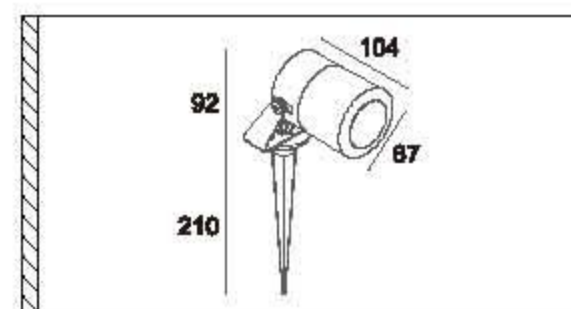


EMC optimised

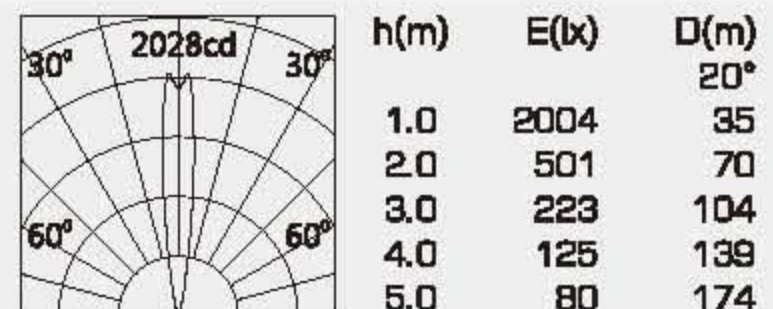
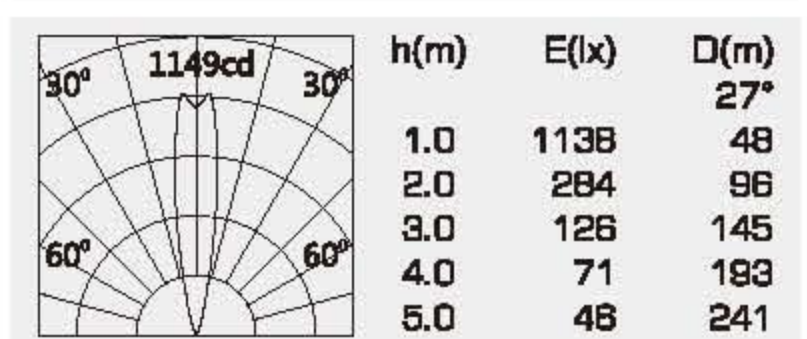
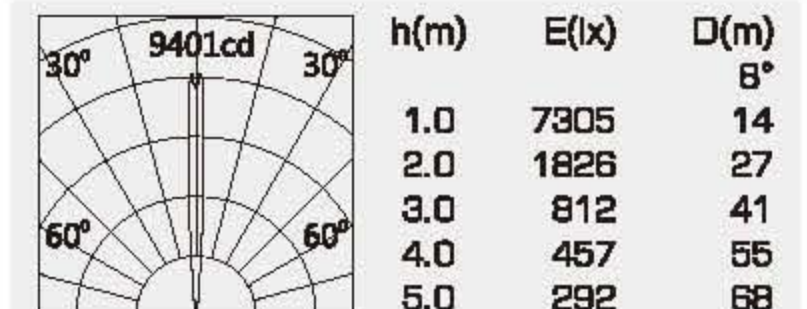
Beamer Projector Luminaires



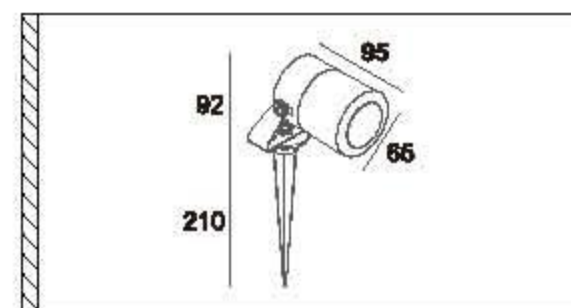
L014-03A



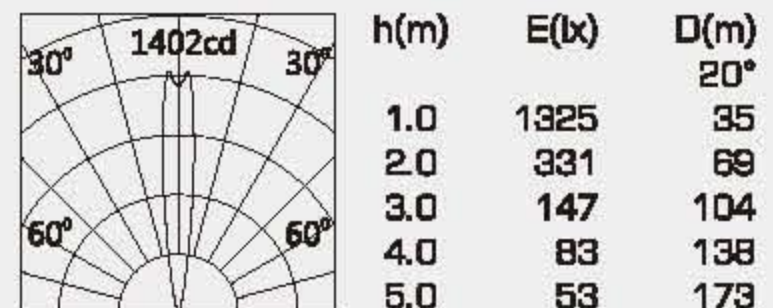
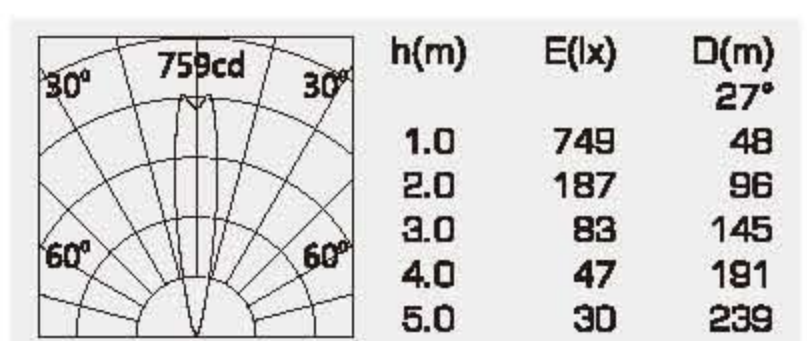
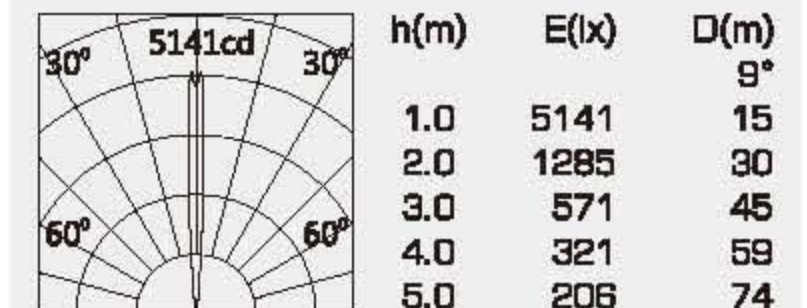
CUT OUT:
POWER: 8.3W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 278lm



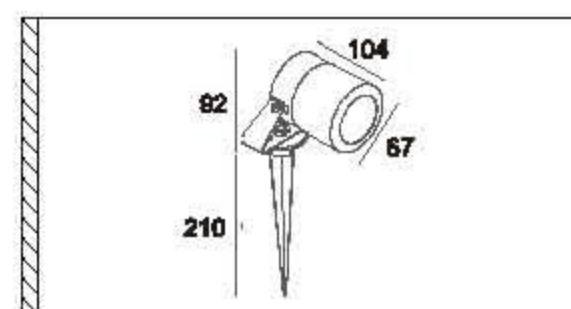
L014-03AS



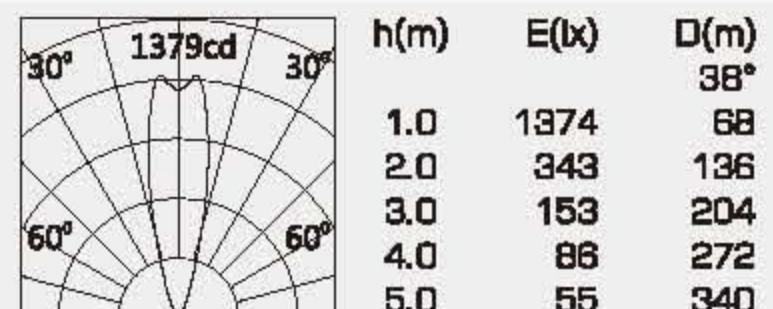
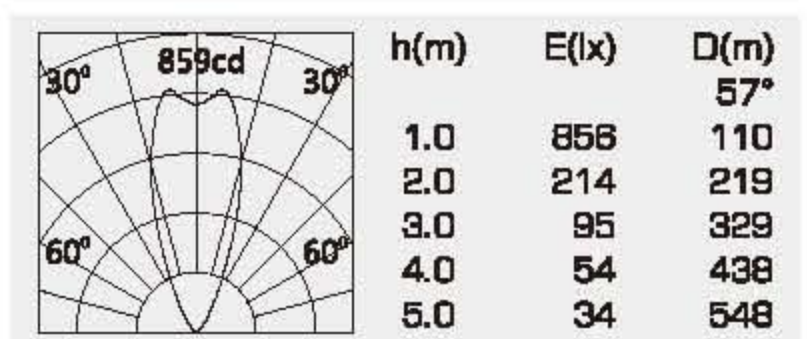
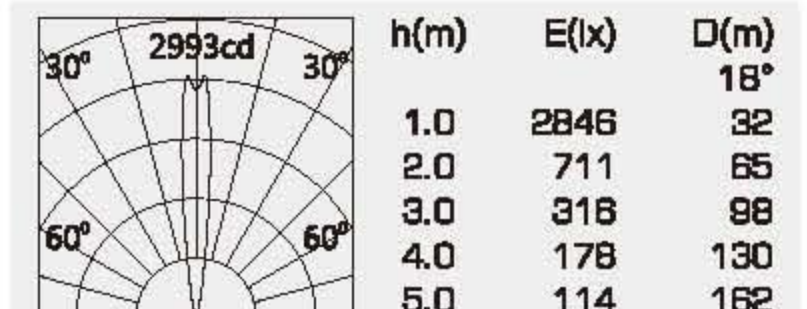
CUT OUT:
POWER: 3.1W
VOLTAGE: DC350mA
CTN: 20PCS
3000K: 278lm



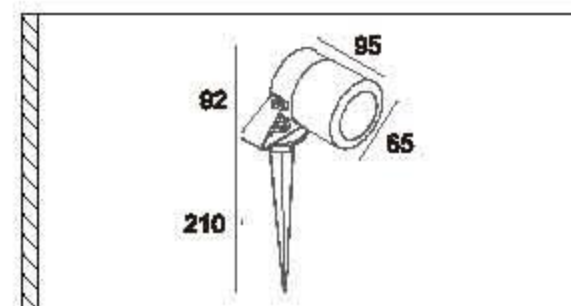
L014-7A



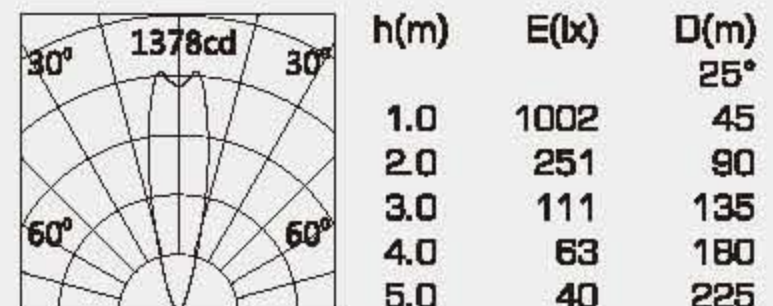
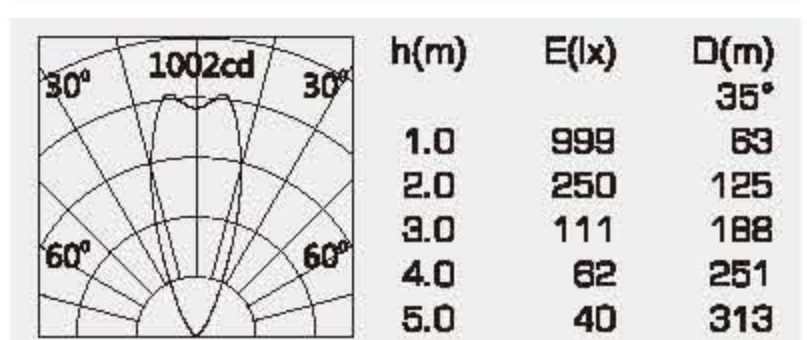
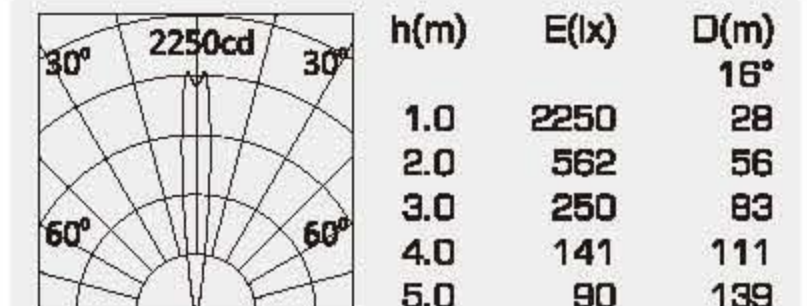
CUT OUT:
POWER: 10.4W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 786lm



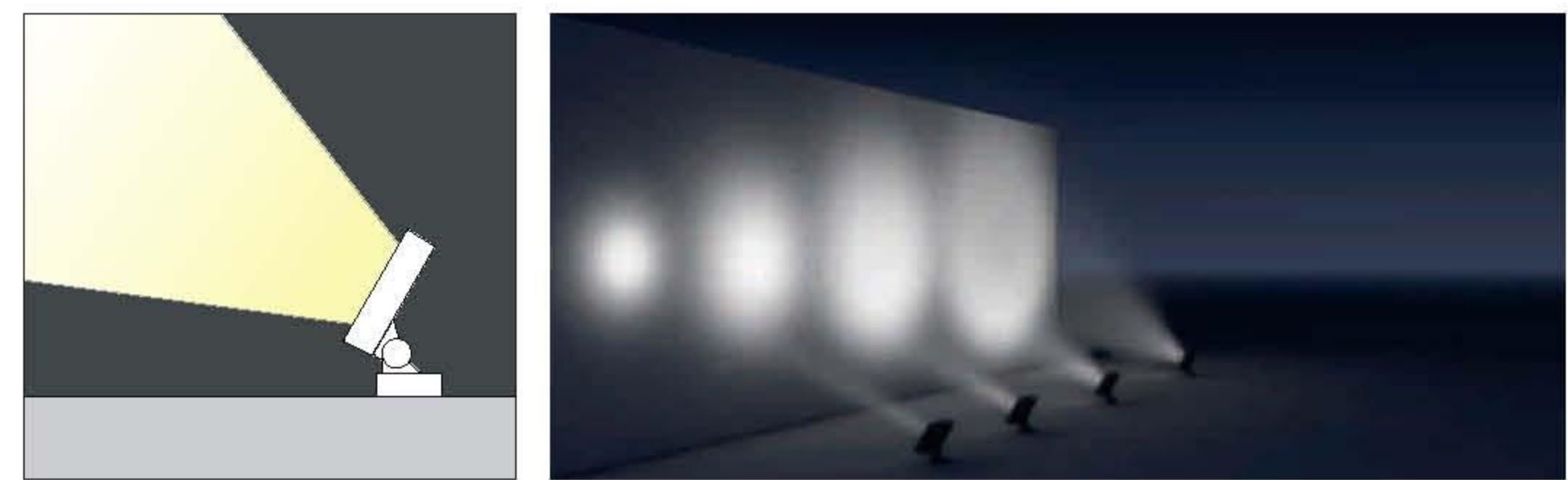
L014-7AS-CREE



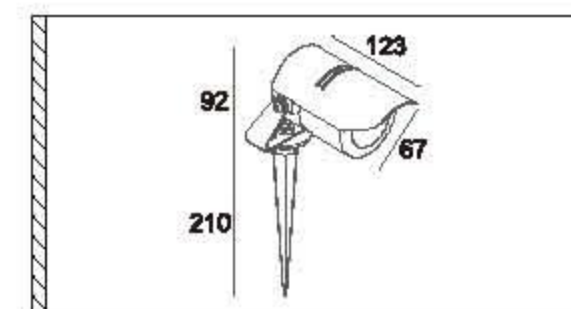
CUT OUT:
POWER: 7.2W
VOLTAGE: DC700mA
CTN: 20PCS
3000K: 533lm



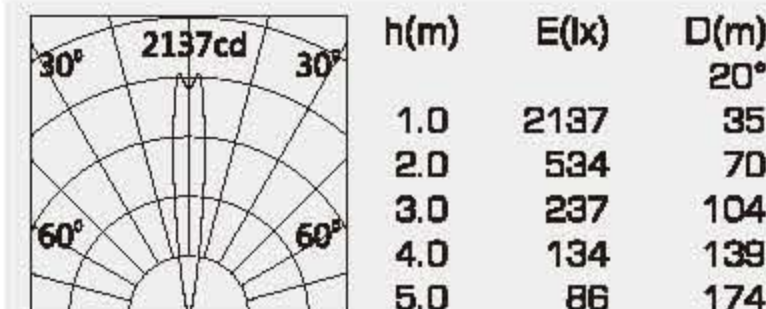
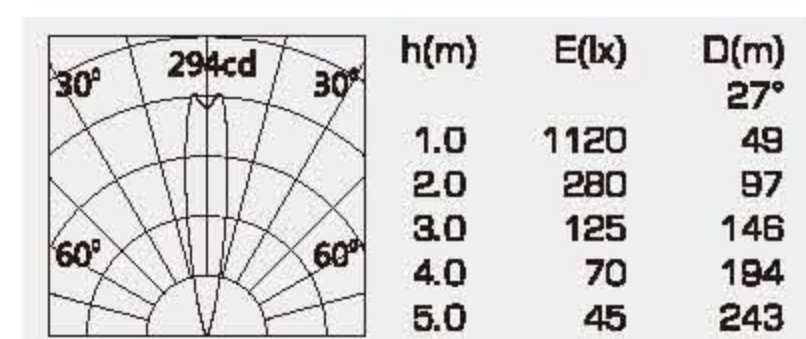
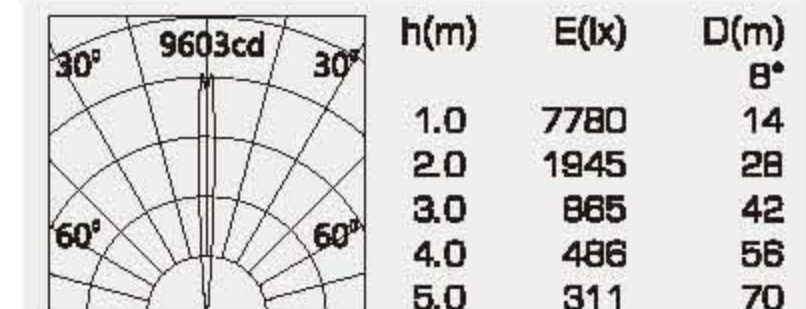
Beamer Projector Luminaires



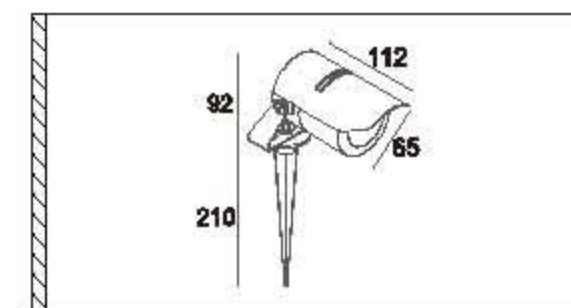
L014-03B



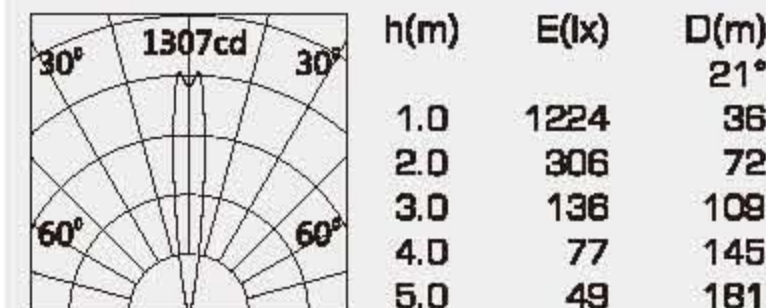
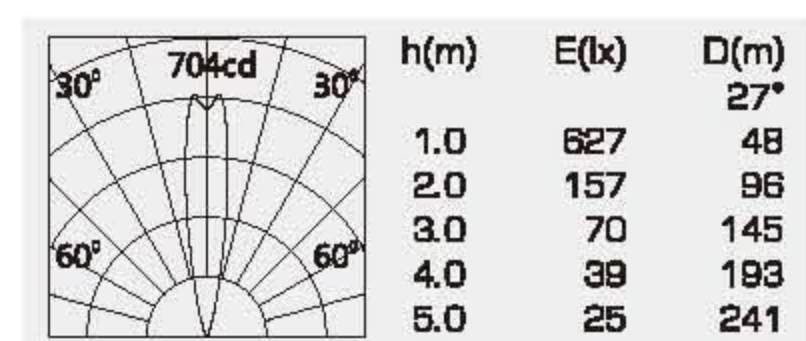
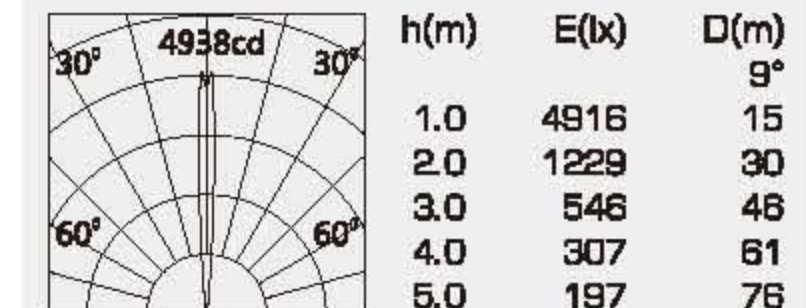
CUT OUT:
POWER: 8.2W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 265lm



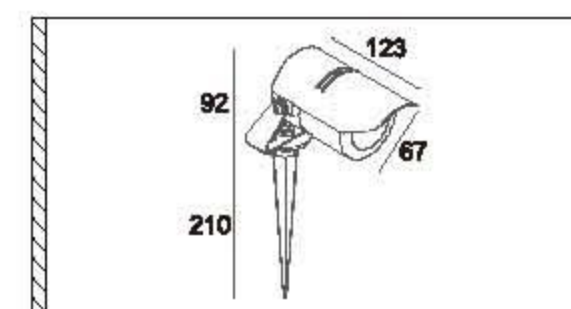
L014-03BS



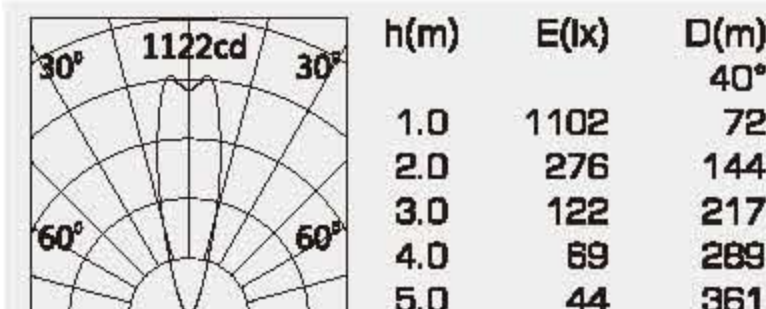
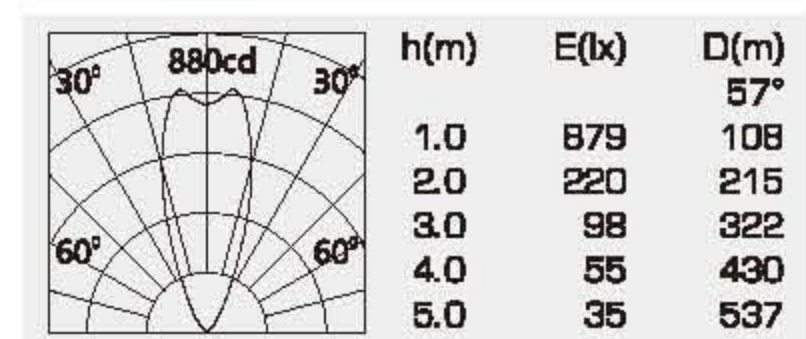
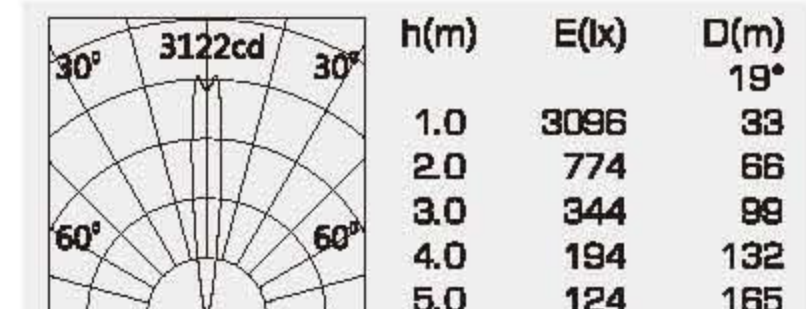
CUT OUT:
POWER: 3.1W
VOLTAGE: DC350mA
CTN: 20PCS
3000K: 265lm



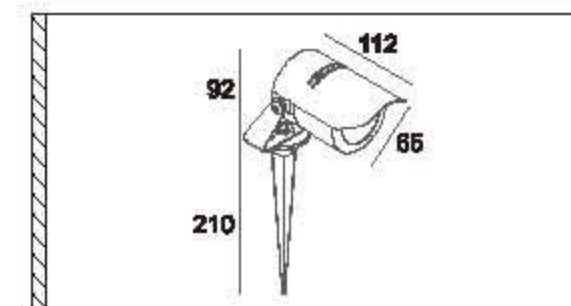
L014-7B



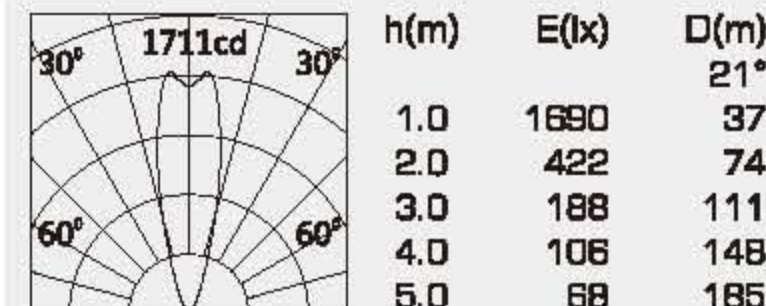
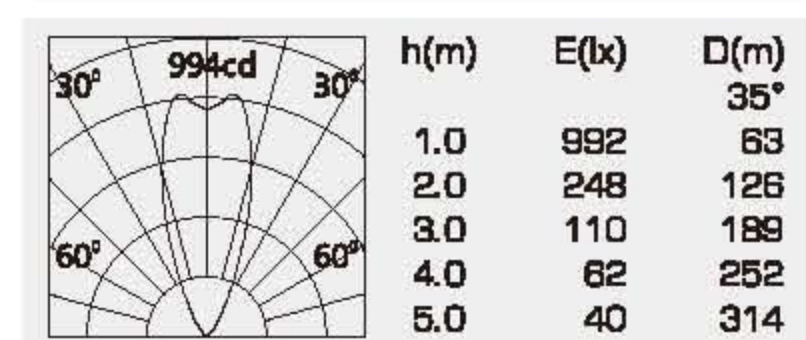
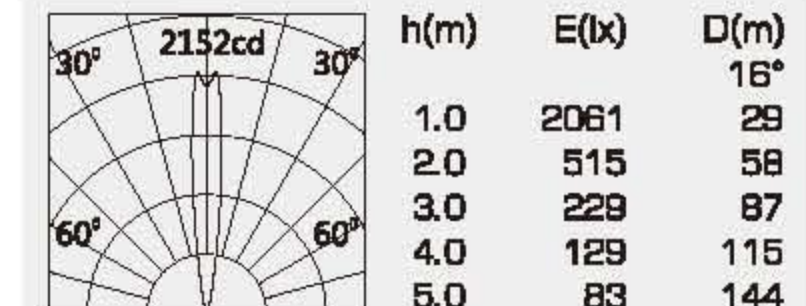
CUT OUT:
POWER: 10.6W
VOLTAGE: AC100-240V
CTN: 20PCS
3000K: 834lm

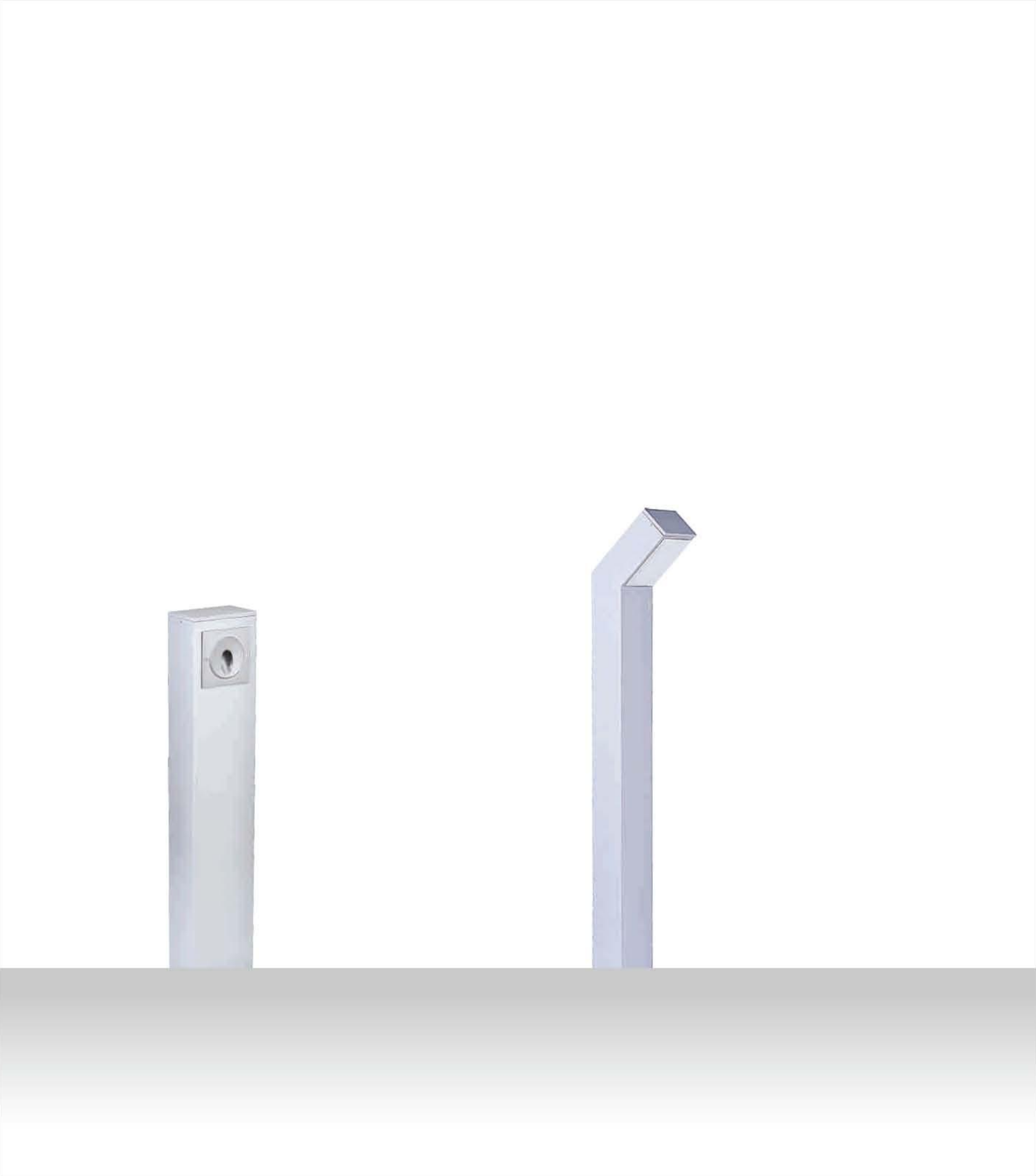


L014-7BS-CREE



CUT OUT:
POWER: 7.2W
VOLTAGE: DC700mA
CTN: 20PCS
3000K: 511lm



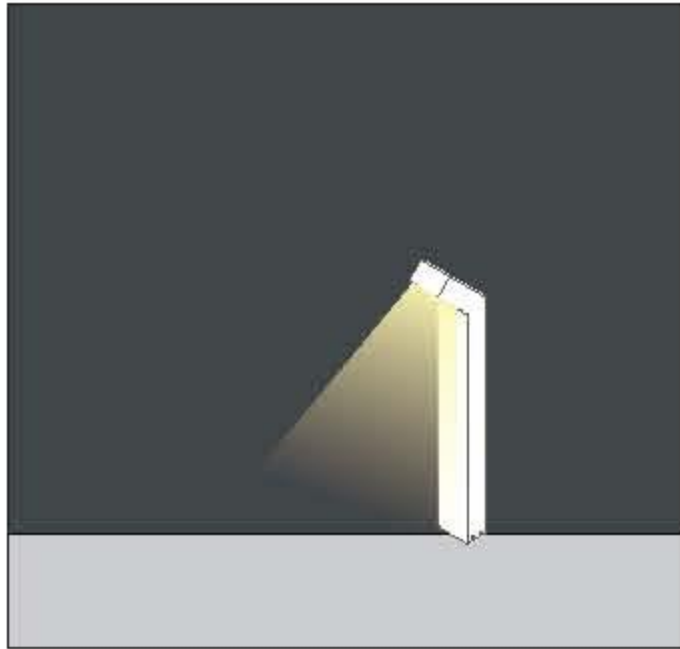


Product features

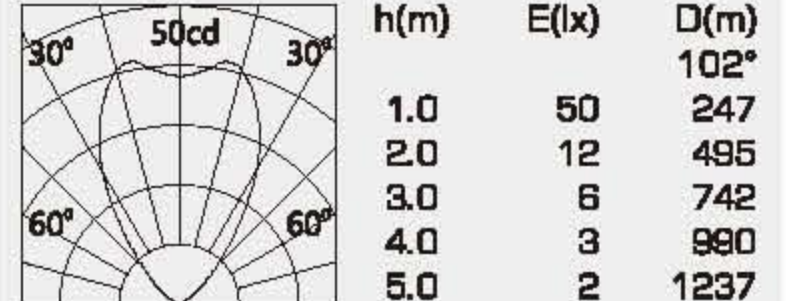
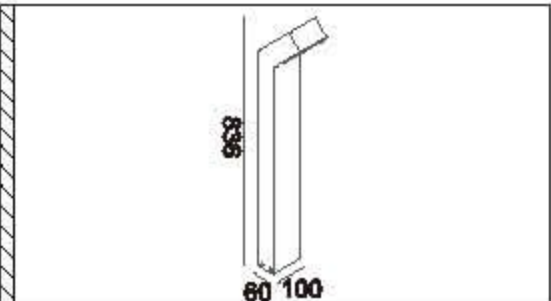
LED lawn lamp using precision cast aluminum lamp body or 316 stainless steel, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance. The design is mainly based on the appearance and soft lighting for the urban green landscape to add safety and beauty, with the characteristics of easy installation, decoration, etc.

Range of Application

Mainly used in parks, villas, squares, residential area, tourist attractions, private gardens, courtyard corridors and other public places decorative lighting.



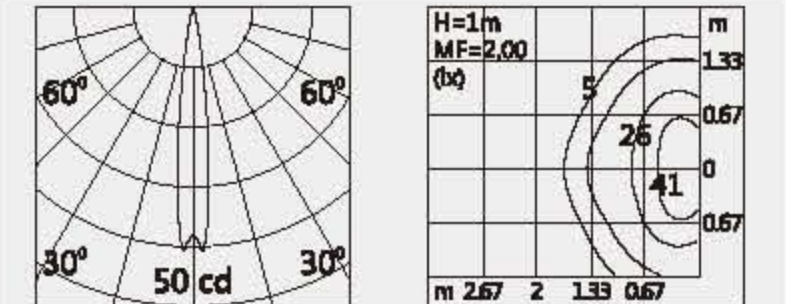
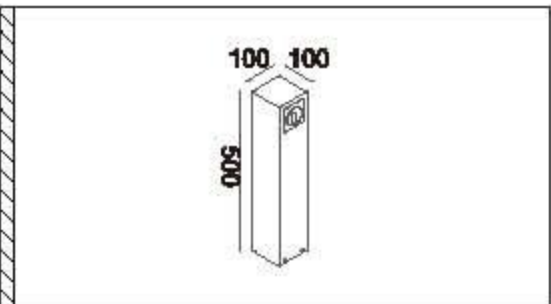
L015-09A



CUT OUT:
POWER: 4.2W
VOLTAGE: AC100-240V
CTN: 4PCS
3000K: 122lm



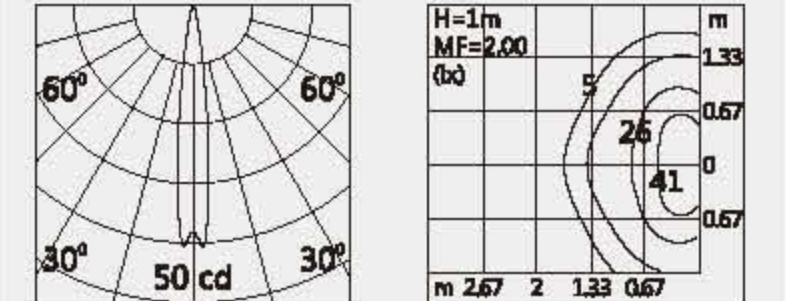
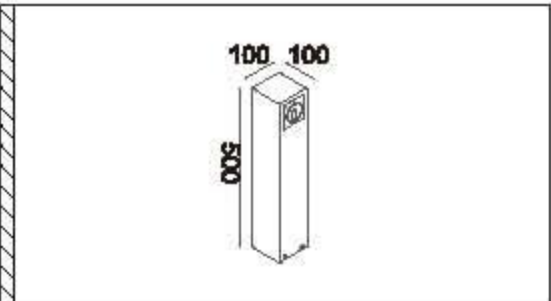
L016-01A



CUT OUT:
POWER: 2.5W
VOLTAGE: AC100-240V
CTN: 6PCS
3000K: 72lm



L016-02A



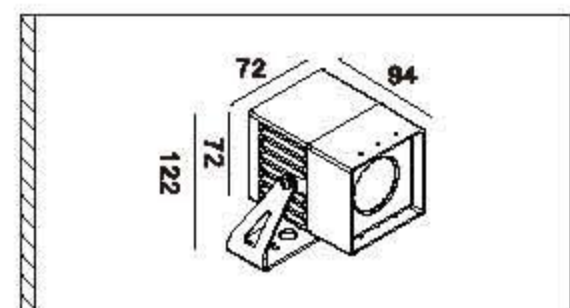
CUT OUT:
POWER: 2.5X2W
VOLTAGE: AC100-240V
CTN: 6PCS
3000K: 72X2lm



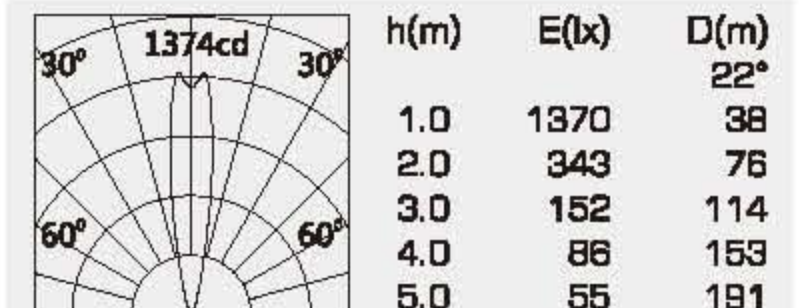
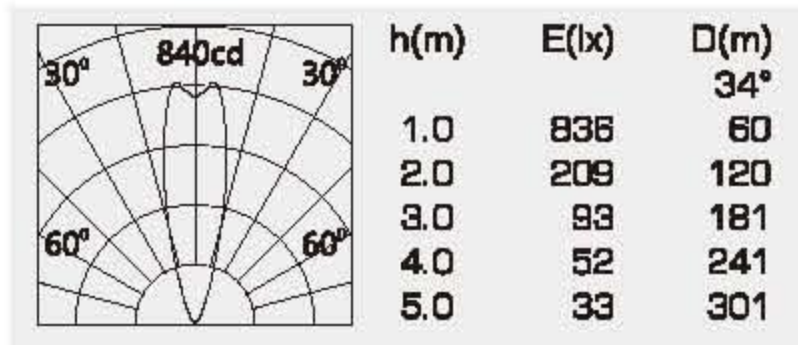
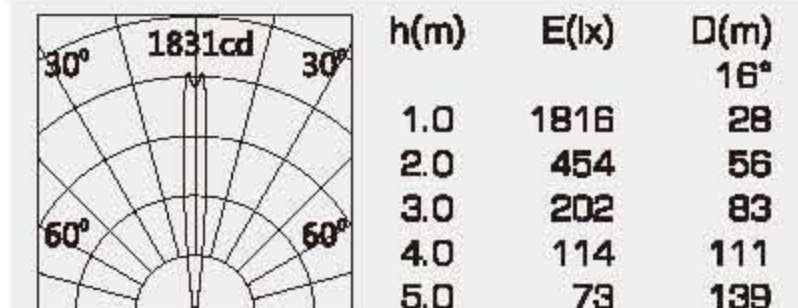
Beamer Projector Luminaires



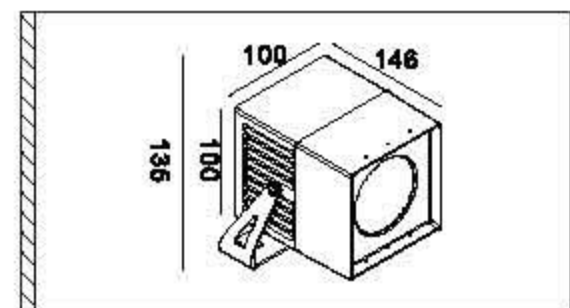
L017-7A



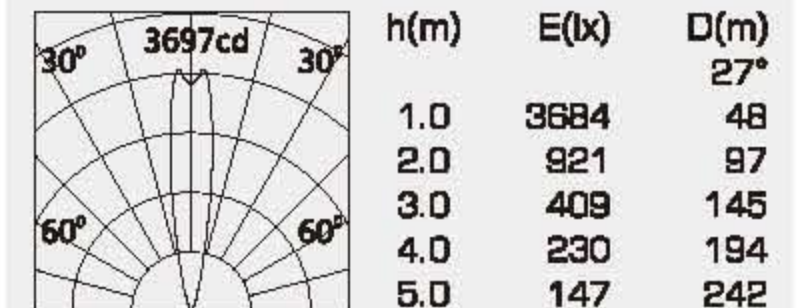
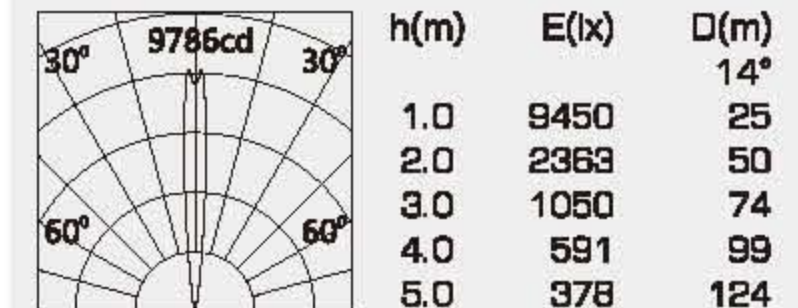
CUT OUT:
POWER: 8.3W
VOLTAGE: AC100-240V
CTN: 30PCS
3000K: 443lm



L017-13A



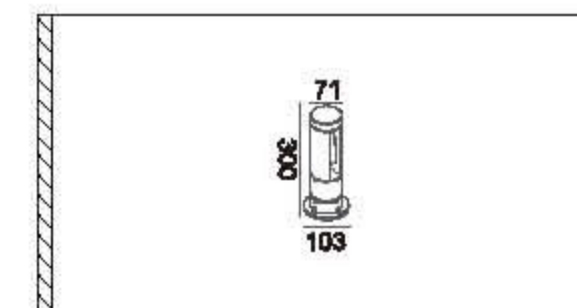
CUT OUT:
POWER: 15W
VOLTAGE: AC100-277V
CTN: 20PCS
3000K: 756lm



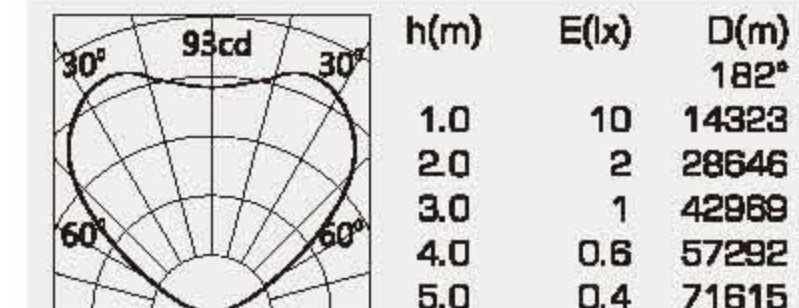
Bollard Luminaires



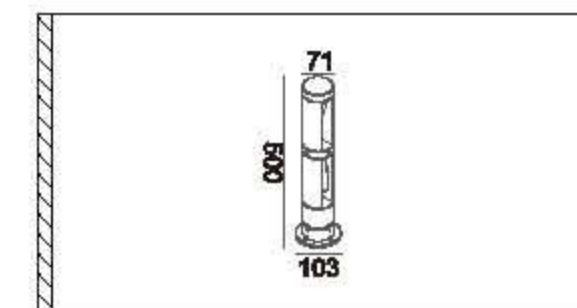
L018-03A



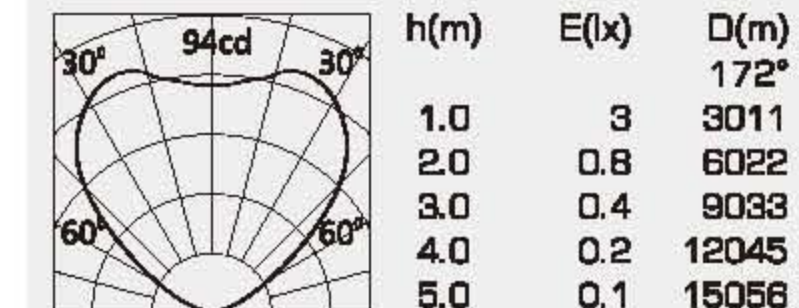
CUT OUT:
POWER: 4.9W
VOLTAGE: AC100-240V
CTN: 8PCS
3000K: 59lm



L018-06A



CUT OUT:
POWER: 7.8W
VOLTAGE: AC100-240V
CTN: 6PCS
3000K: 68lm





Product features

LED lawn lamp using precision cast aluminum lamp body or 316 stainless steel, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance. The design is mainly based on the appearance and soft lighting for the urban green landscape to add safety and beauty, with the characteristics of easy installation, decoration, etc.

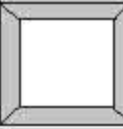



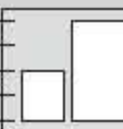

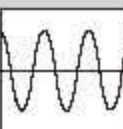

Range of Application

Mainly used in parks, villas, square, residential area, tourist attractions, private gardens, courtyard corridors and other public places decorative lighting.



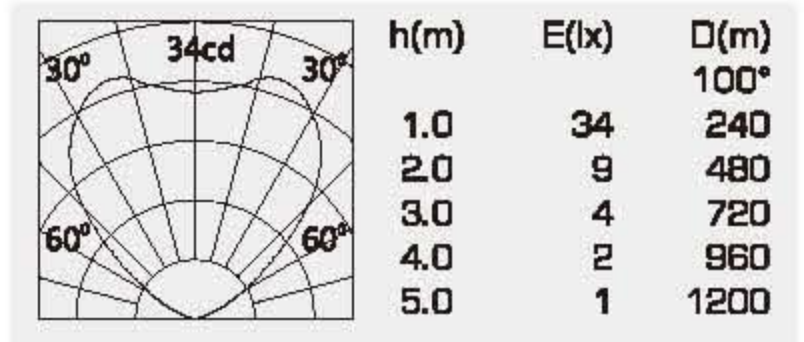
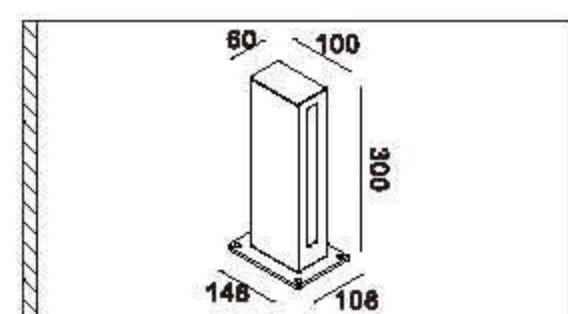
 Wash lighting Wide-beam illumination of pathways and open areas.		 Floor wash lights Asymmetrical wash lighting with a wide or deep beam for the illumination of path ways squares.
 Wash lighting Wide-beam illumination of pathways and open areas.		 Floor wash lights Asymmetrical wash lighting with a wide or deep beam for the illumination of path ways squares.

Special characteristics

 Excellent uniformity	 high power LED	 Excellent thermal management	 Different light colors
 Different sizes	 Efficient Spherolit technology	 EMC optimised	 Phase dimmable



L018-16A

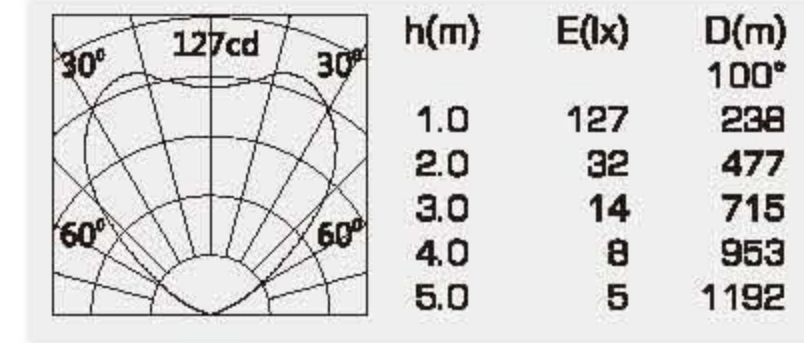
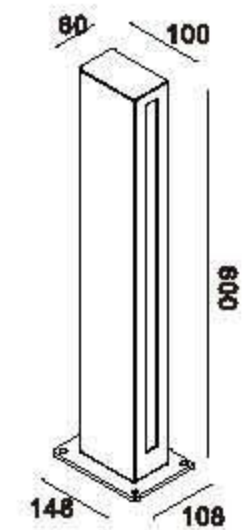


CUT OUT:

POWER: 8.3W
VOLTAGE: AC100-240V
CTN: 8PCS
3000K: 40lm



L018-40A

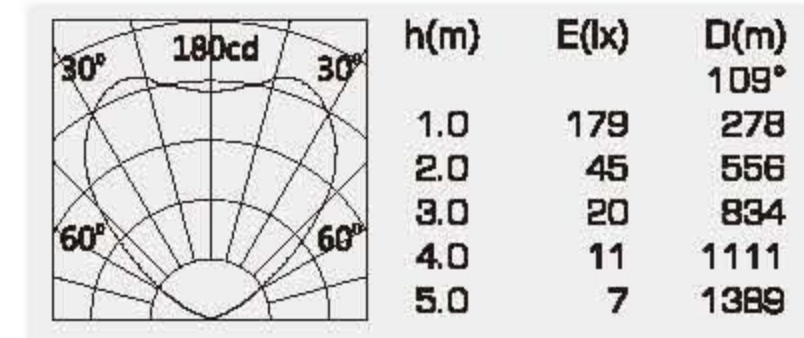
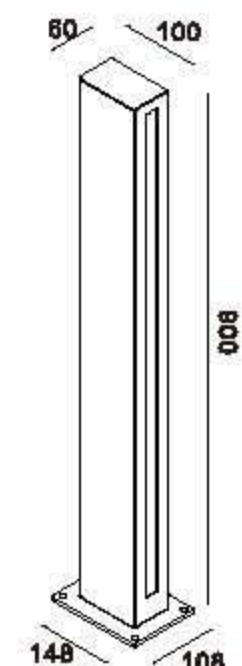


CUT OUT:

POWER: 3000K: 156lm
VOLTAGE: AC100-240V
CTN: 6PCS



L018-64A

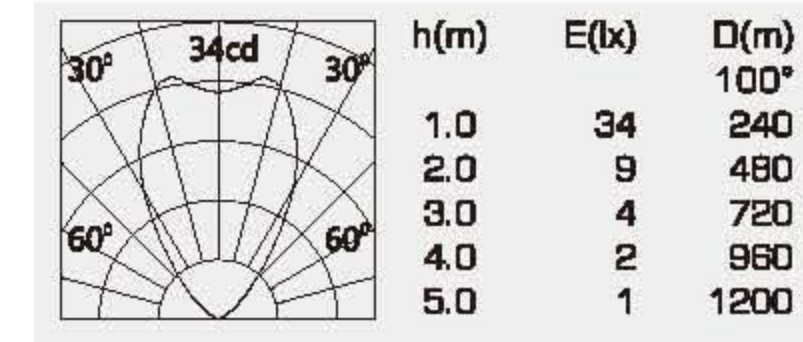
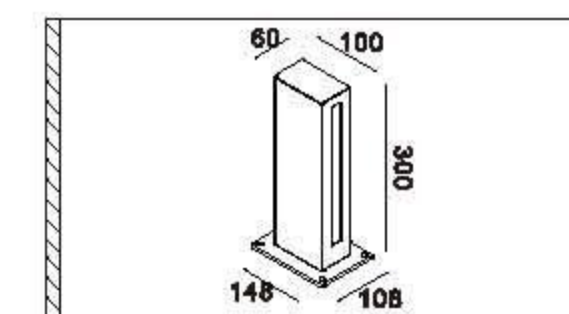


CUT OUT:

POWER: 31W
VOLTAGE: AC90-264V
CTN: 4PCS
3000K: 447lm



L018-32A

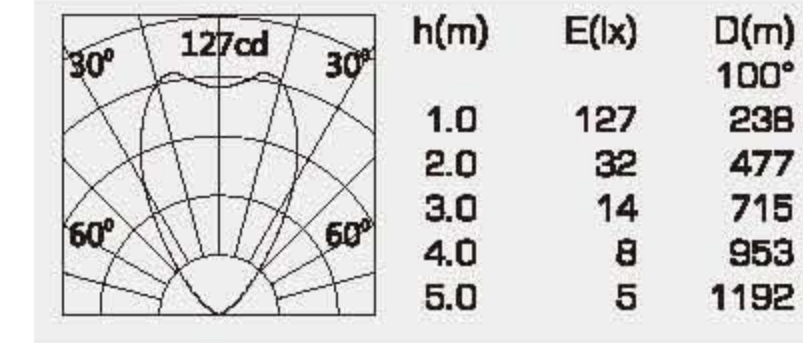
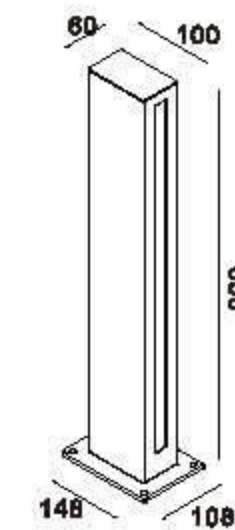


CUT OUT:

POWER: 17.2W
VOLTAGE: AC220-240V
CTN: 8PCS
3000K: 40X2lm



L018-80A

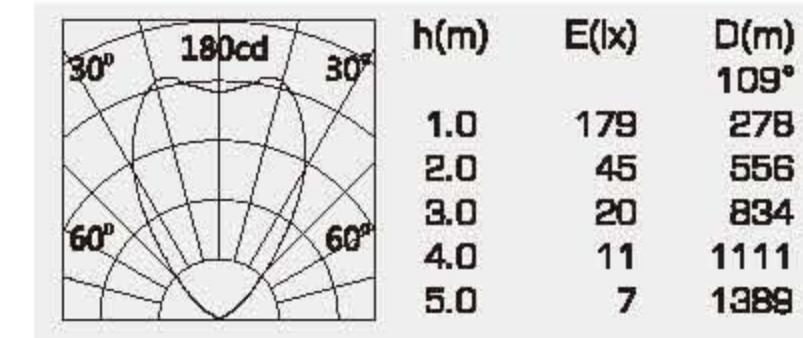
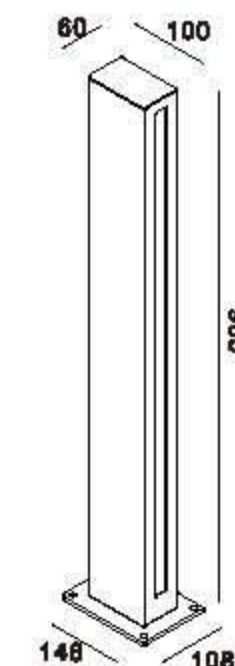


CUT OUT:

POWER: 38.4W
VOLTAGE: AC90-264V
CTN: 6PCS
3000K: 156X2lm



L018-128A

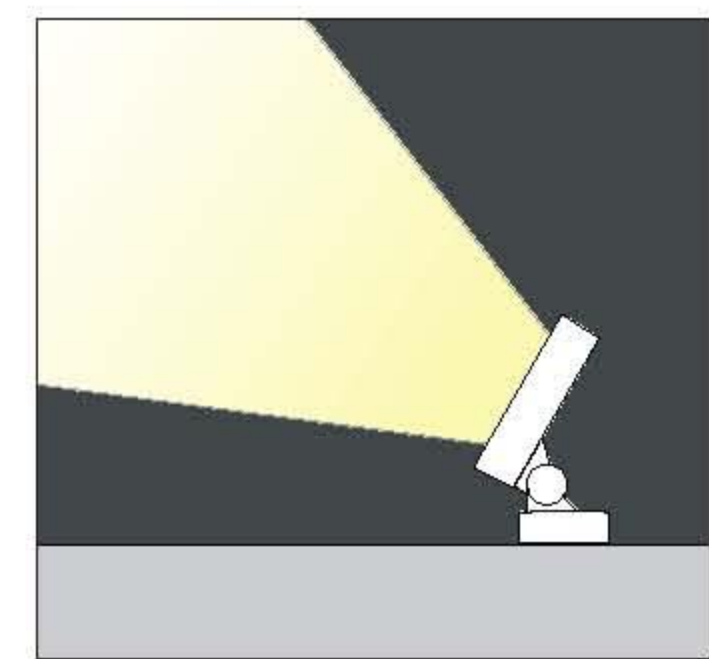


CUT OUT:

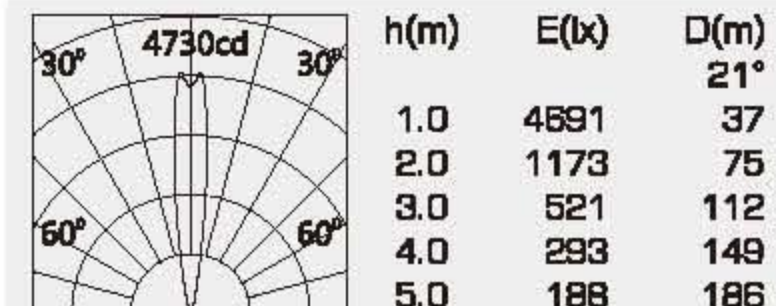
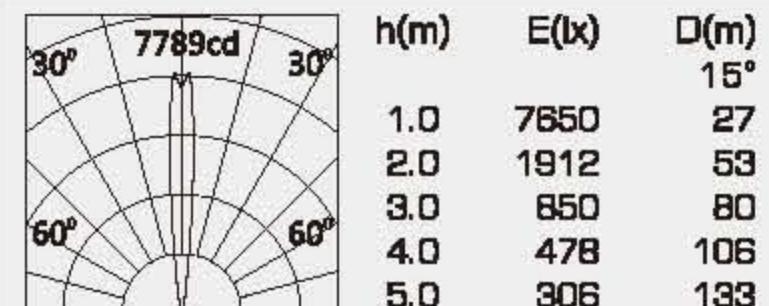
POWER: 57.4W
VOLTAGE: AC90-264V
CTN: 4PCS
3000K: 447X2lm



Beamer Projector Luminaires



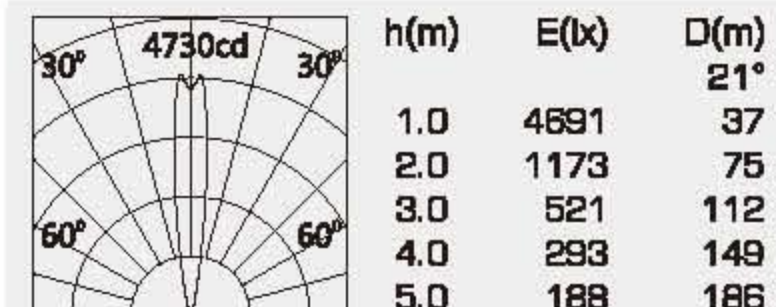
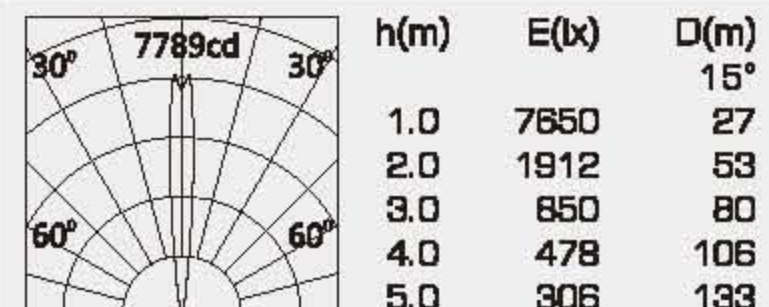
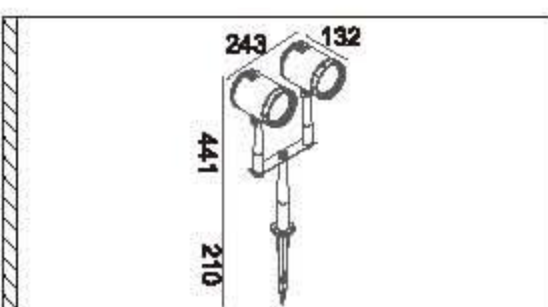
L019-15A-CREE



CUT OUT:
POWER: 12.5W
VOLTAGE: DC500mA
CTN: 10PCS
3000K: 874lm



L019-30A-CREE



CUT OUT:
POWER: 12.5X2W
VOLTAGE: DC500mA
CTN: 4PCS
3000K: 874X2lm



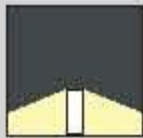


Product features

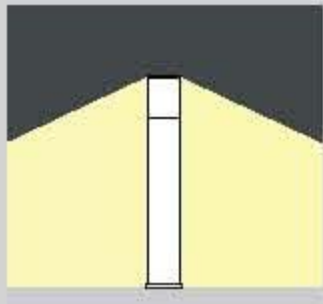
LED lawn lamp using precision cast aluminum lamp body or 316 stainless steel, high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance. The design is mainly based on the appearance and soft lighting for the urban green landscape to add safety and beauty, with the characteristics of easy installation, decoration, etc.

Range of Application

Mainly used in parks, villas, square, residential area, tourist attractions, private gardens, courtyard corridors and other public places decorative lighting.

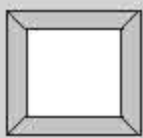


Accentuation
Emphasis fo objects or architectural elements.

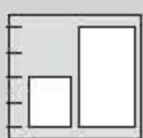


Floodlights
Axially symmetrical light distribution with flood characteristics produced by an round beam for floodlighting.

Special characteristics



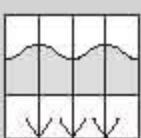
Excellent uniformity



Different sizes



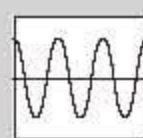
high power LED



Efficient Spherolit technology



Excellent thermal management



EMC optimised



Different light colors

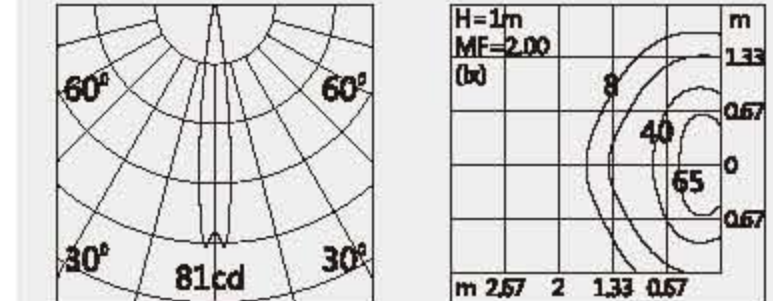
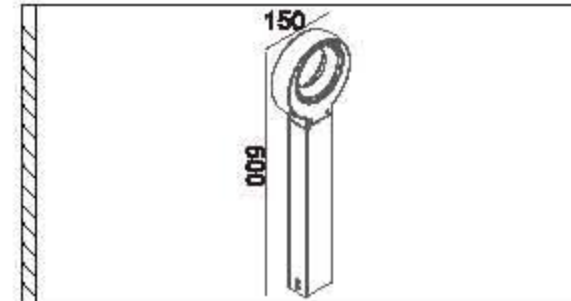


Phase dimmable

Bollard Luminaire



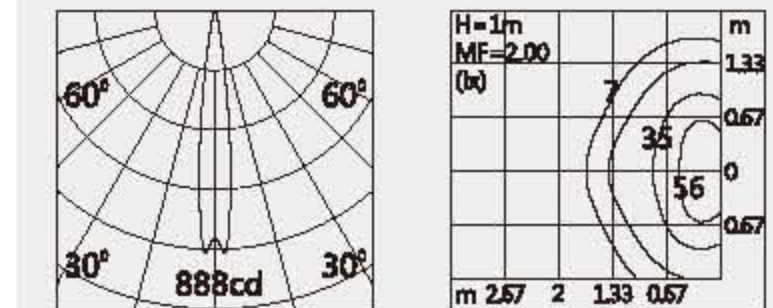
L020-5A



CUT OUT:
POWER: 4.1W
VOLTAGE: AC100-240V
CTN: 8PCS
3000K: 105lm



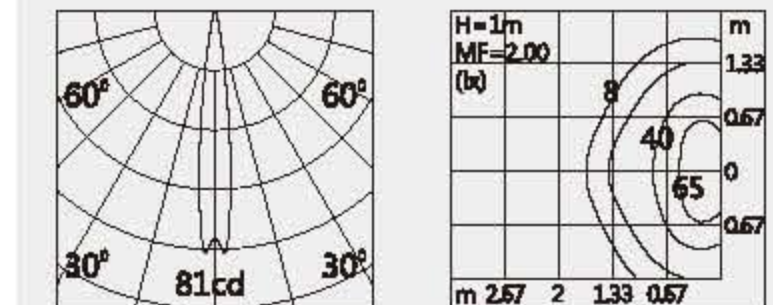
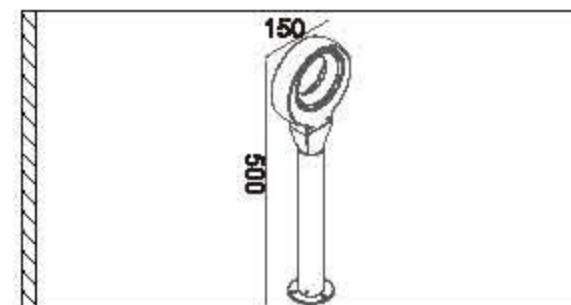
L020-5B



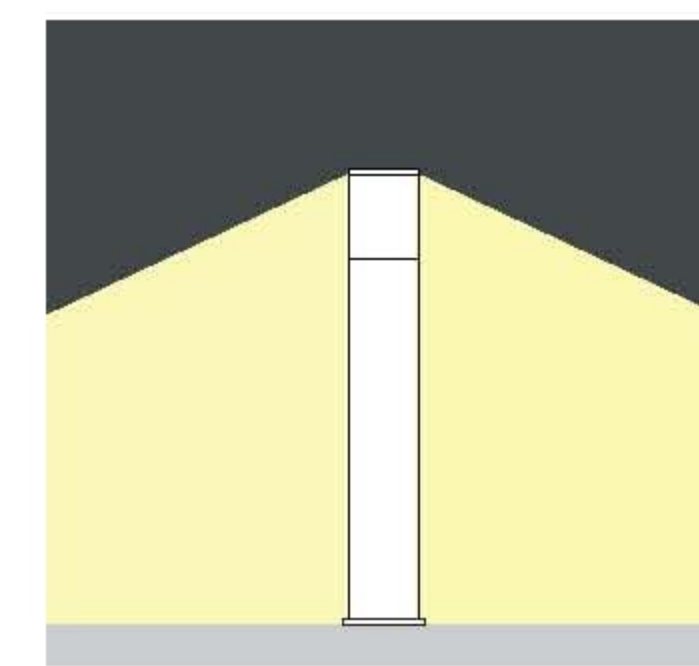
CUT OUT:
POWER: 4.1W
VOLTAGE: AC100-240V
CTN: 8PCS
3000K: 88lm



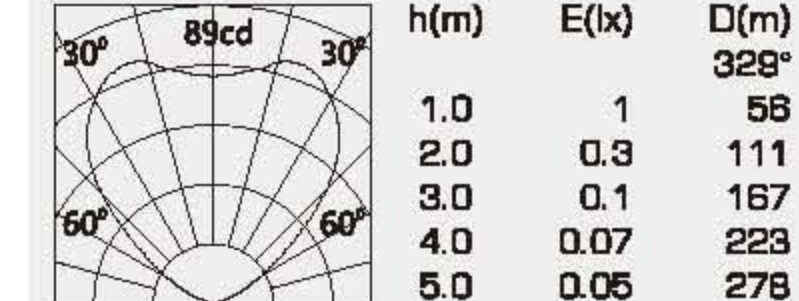
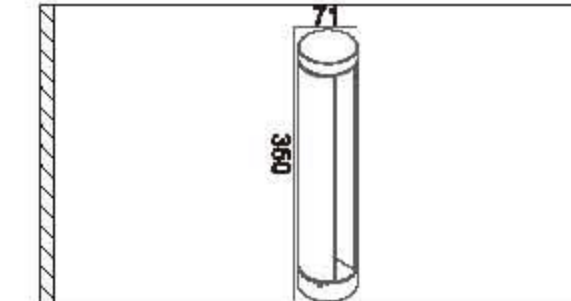
L020-5C



CUT OUT:
POWER: 4.1W
VOLTAGE: AC100-240V
CTN: 8PCS
3000K: 105lm

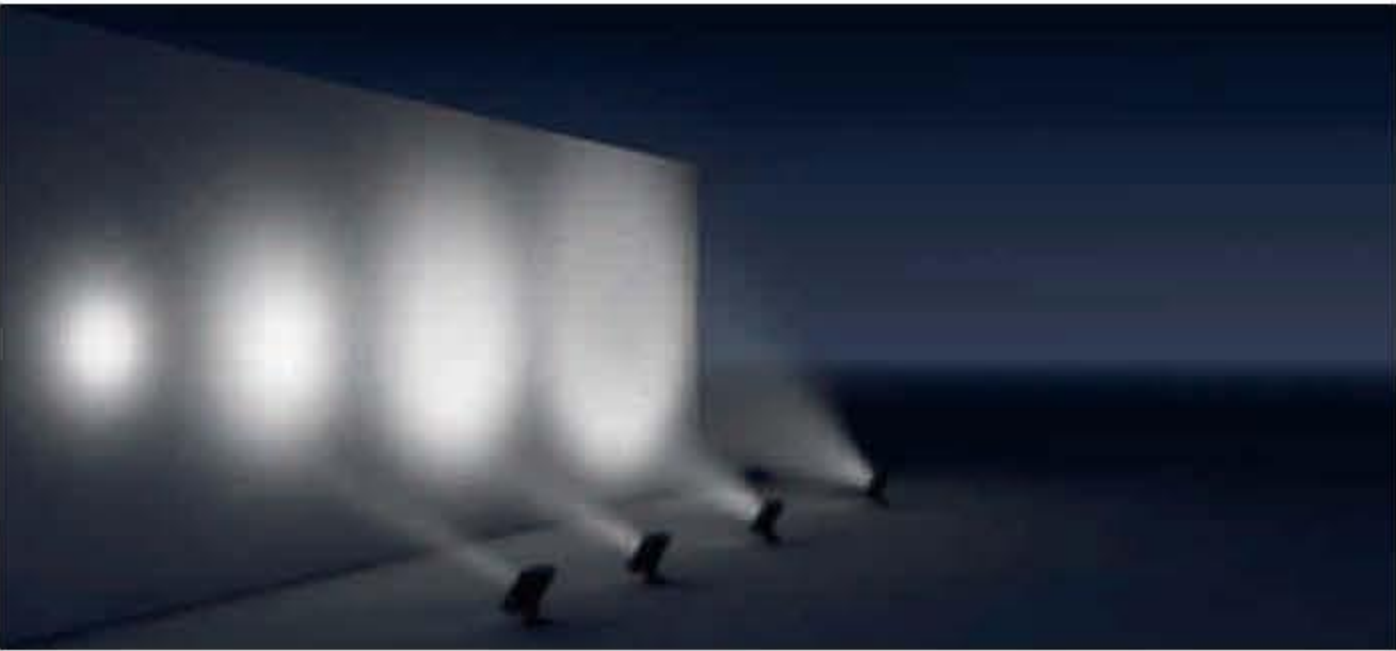
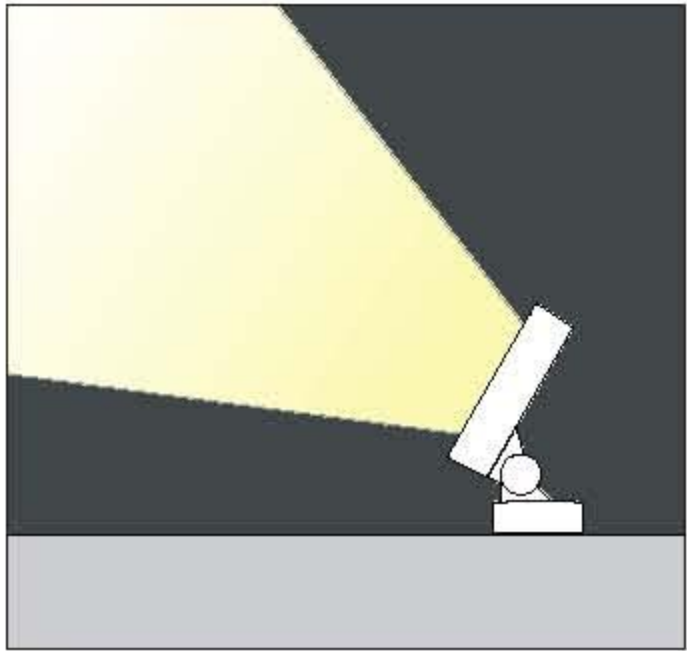


L021-4A

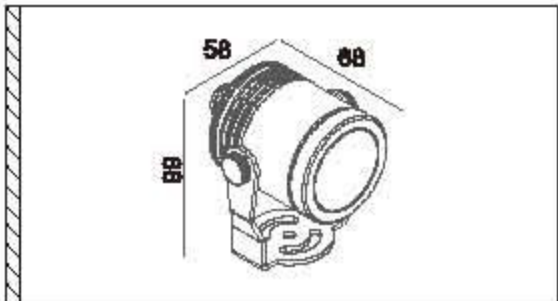


CUT OUT:
POWER: 3.8W
VOLTAGE: AC230V
CTN: 20PCS
3000K: 120lm

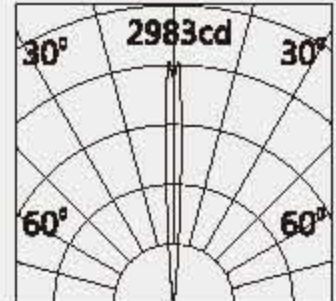




L022-01A-24V



CUT OUT:
POWER: 2W
VOLTAGE: DC24V
CTN: 30PCS
3000K: 180lm



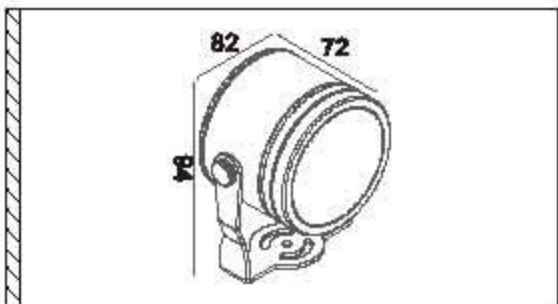
h(m)	E(lx)	D(m)
1.0	2928	10°
2.0	732	35
3.0	325	53
4.0	183	71
5.0	117	88



h(m)	E(lx)	D(m)
1.0	1052	21°
2.0	263	37
3.0	117	74
4.0	66	111
5.0	42	148



L022-03A-24V



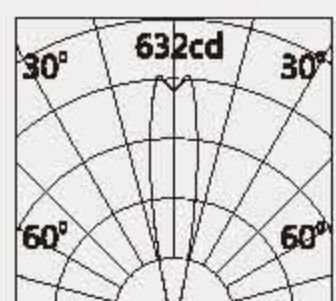
CUT OUT:
POWER: 3.4W
VOLTAGE: DC24V
CTN: 20PCS
3000K: 178lm



h(m)	E(lx)	D(m)
1.0	2803	12°
2.0	701	44
3.0	312	65
4.0	175	87
5.0	112	108



h(m)	E(lx)	D(m)
1.0	2190	16°
2.0	548	29
3.0	243	58
4.0	137	87
5.0	88	115



h(m)	E(lx)	D(m)
1.0	583	30°
2.0	146	106
3.0	65	158
4.0	36	212
5.0	23	265

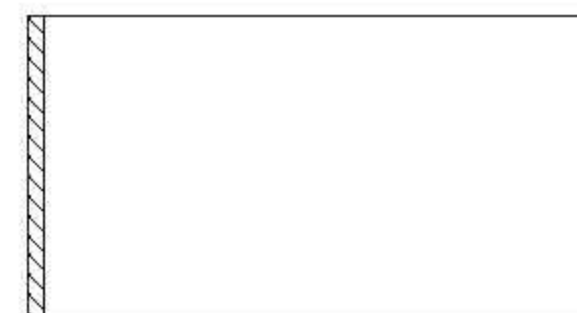
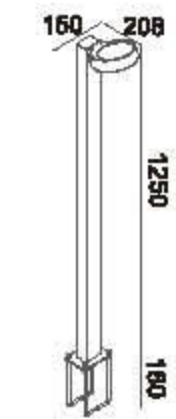
CREE



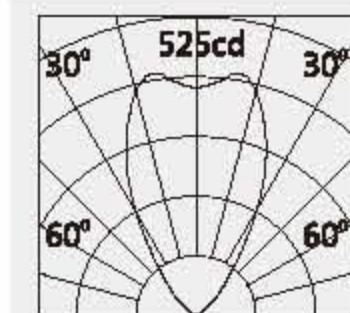




L023-10A



CUT OUT:
POWER: 9.8W
VOLTAGE: AC230V
CTN: 4PCS
3000K: 689lm



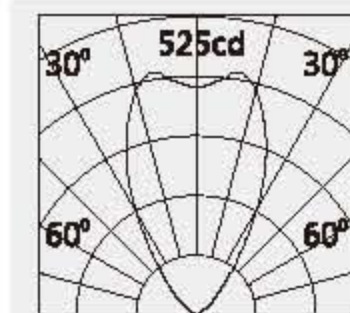
h(m)	E(lx)	D(m)
1.0	447	89°
2.0	112	170
3.0	50	340
4.0	28	511
5.0	18	881



L023-20A

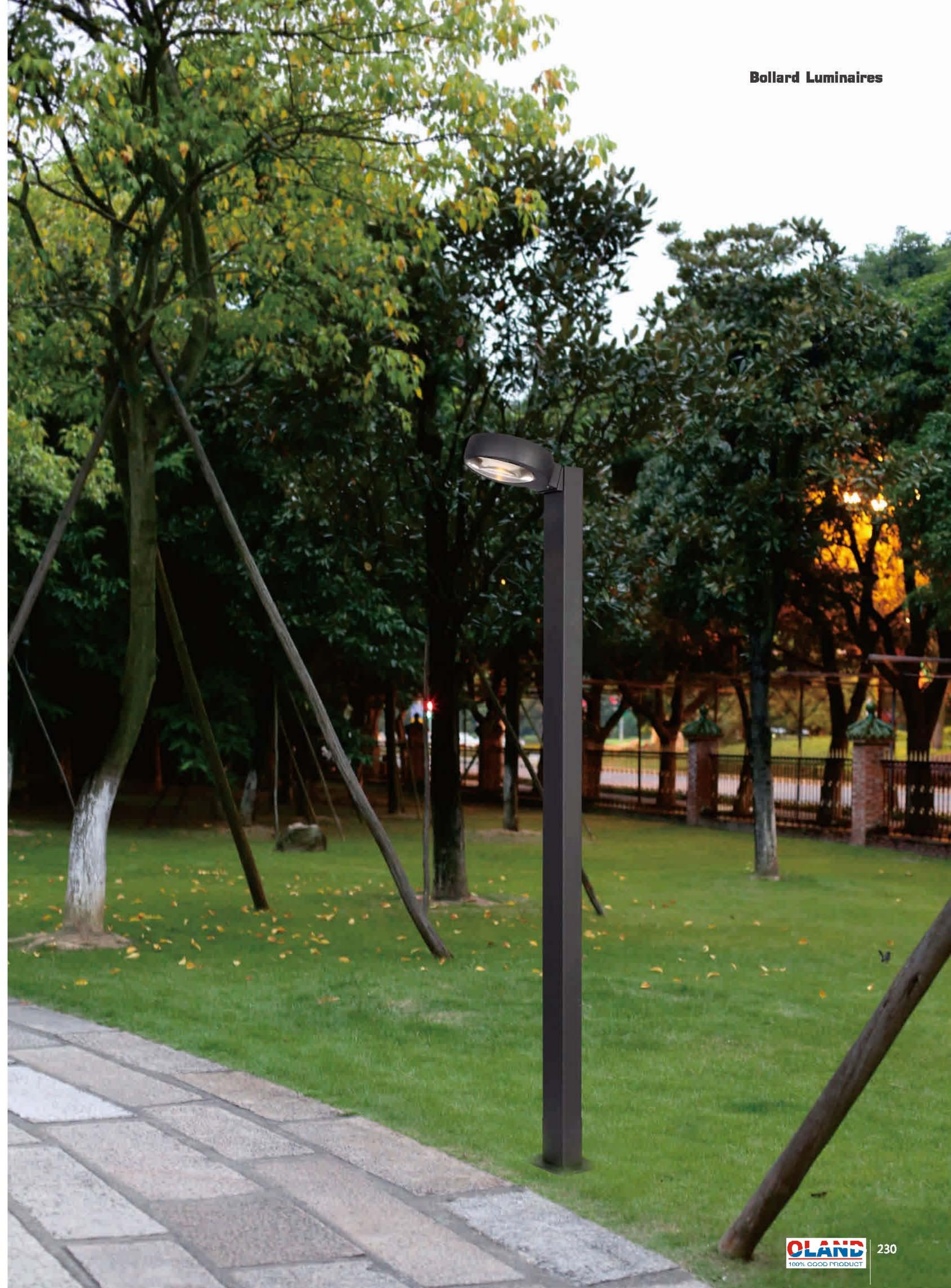


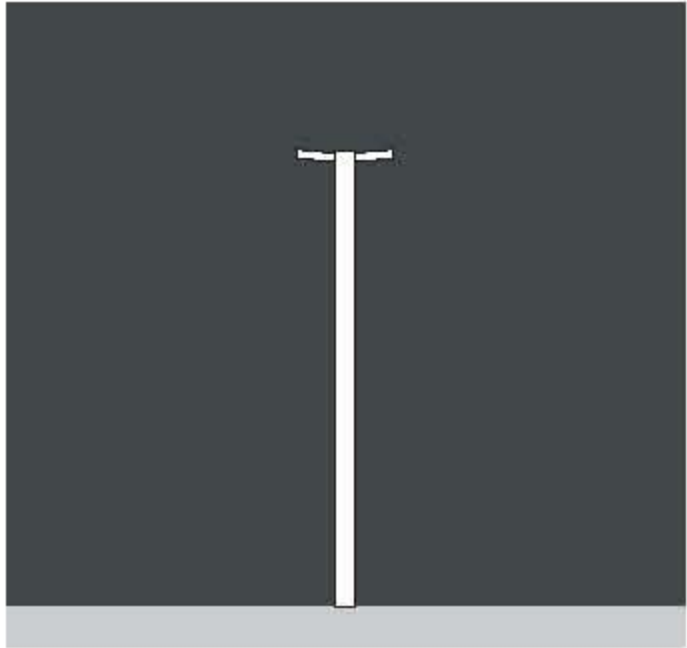
CUT OUT:
POWER: 9.8X2W
VOLTAGE: AC230V
CTN: 2PCS
3000K: 689X2lm



h(m)	E(lx)	D(m)
1.0	447	89°
2.0	112	170
3.0	50	340
4.0	28	511
5.0	18	881

LUMENS





L023-10B



CUT OUT:

POWER: 9.8W
VOLTAGE: AC230V
CTN: 4PCS
3000K: 689lm



h(m)	E(lx)	D(m)
1.0	447	170
2.0	112	340
3.0	50	511
4.0	28	681
5.0	18	851



L023-20B



CUT OUT:

POWER: 9.8X2W
VOLTAGE: AC230V
CTN: 2PCS
3000K: 689X2lm



h(m)	E(lx)	D(m)
1.0	447	170
2.0	112	340
3.0	50	511
4.0	28	681
5.0	18	851

LUMENS





Product features

LED flood lights produced by precision cast aluminum lamp body high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance. Designed for versatile use, can be mounted in any position, such as washing building, commercial space lighting, emphasis of objects.

1:LED light source long life, no accident, almost no need to change the bulb, a construction, for several years.

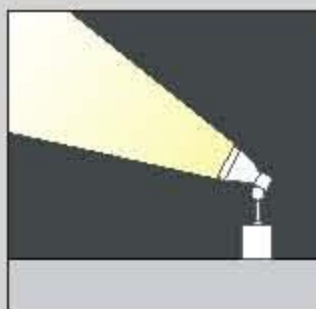
2:low power consumption, lower electric charge.

Range of Application

Mainly used in the single building, historical buildings, exterior lighting, interior lighting, green landscape lighting, advertising, lightin and other special facilities, bar, dance halls and other entertainment atmosphere lighting.



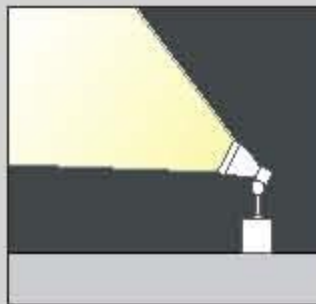
Accentuation
Emphasis fo objects or architectural elements.



Projectors
Very narrow to very wide beam, rotationally symmetrical light distribution for accent lighting

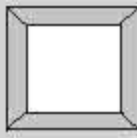


Wash lighting
Wide-beam illumination of larger objects or spatial zones.



Floodlights
Axially symmetrical light distribution with flood characteristics produced by an oval beam for floodlighting.

Special characteristics



Excellent uniformity



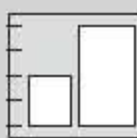
high power LED



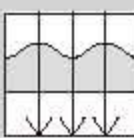
Excellent thermal management



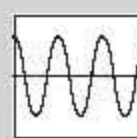
Different Housing colors



Different sizes



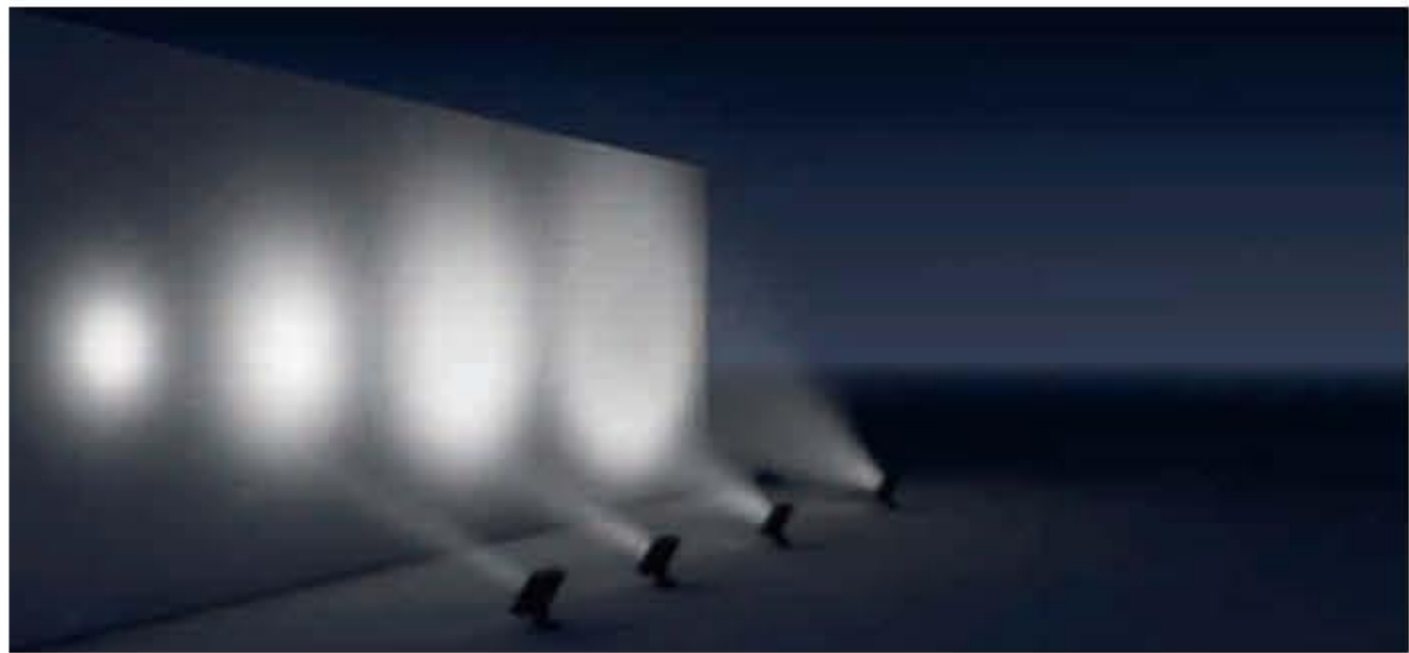
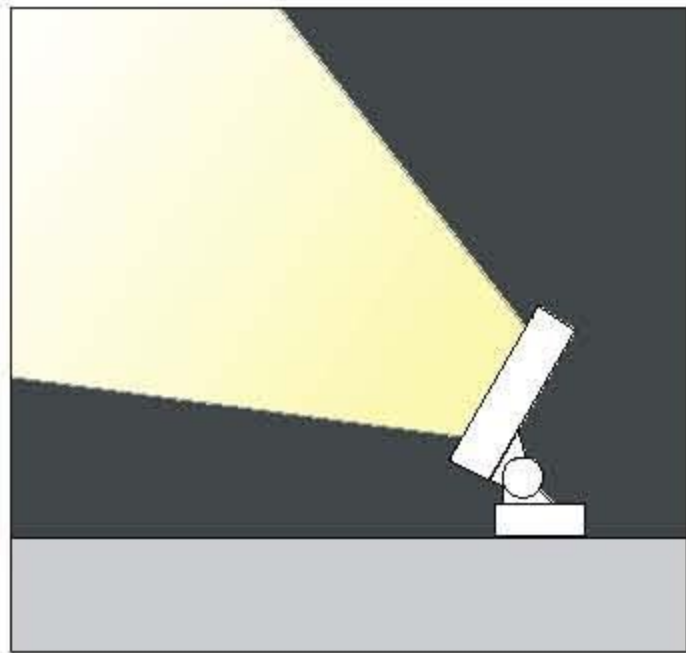
Efficient Spherolit technology



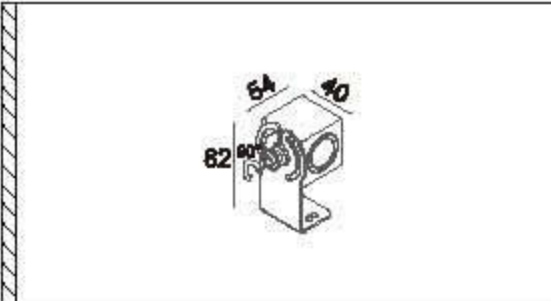
EMC optimised



Phase dimmable



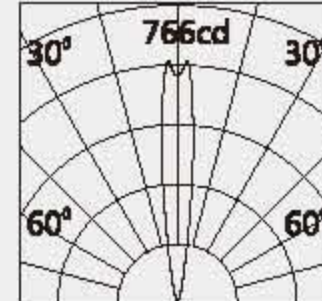
F001-01A



CUT OUT:
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 30PCS
3000K: 111lm



h(m)	E(lx)	D(cm)
1	4438	7°
2	1110	13
3	493	25
4	277	38
5	178	50

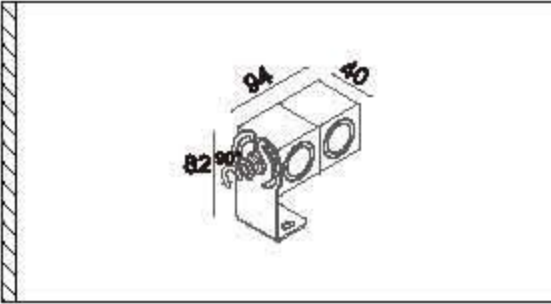


h(m)	E(lx)	D(cm)
1	528	20°
2	132	35
3	58	70
4	33	105
5	21	140

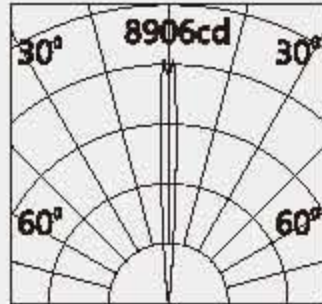
3000K parameters, please refer to the left side of the corresponding parameters



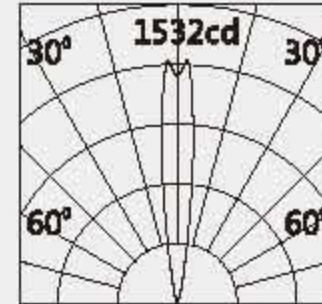
F001-02A



CUT OUT:
POWER: 4.7W
VOLTAGE: DC700mA
CTN: 30PCS
3000K: 222lm



h(m)	E(lx)	D(cm)
1	8878	7°
2	2220	13
3	986	25
4	554	38
5	358	50

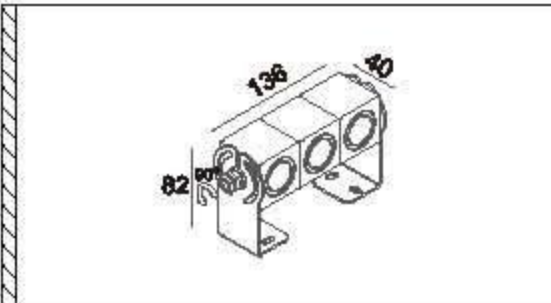


h(m)	E(lx)	D(cm)
1	1052	20°
2	264	35
3	116	70
4	66	105
5	42	140

3000K parameters, please refer to the left side of the corresponding parameters



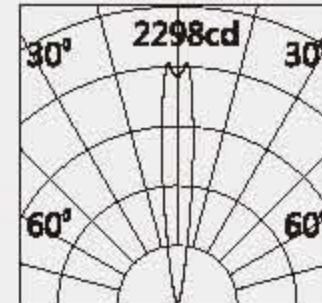
F001-03A



CUT OUT:
POWER: 6.9W
VOLTAGE: DC700mA
CTN: 20PCS
3000K: 333lm

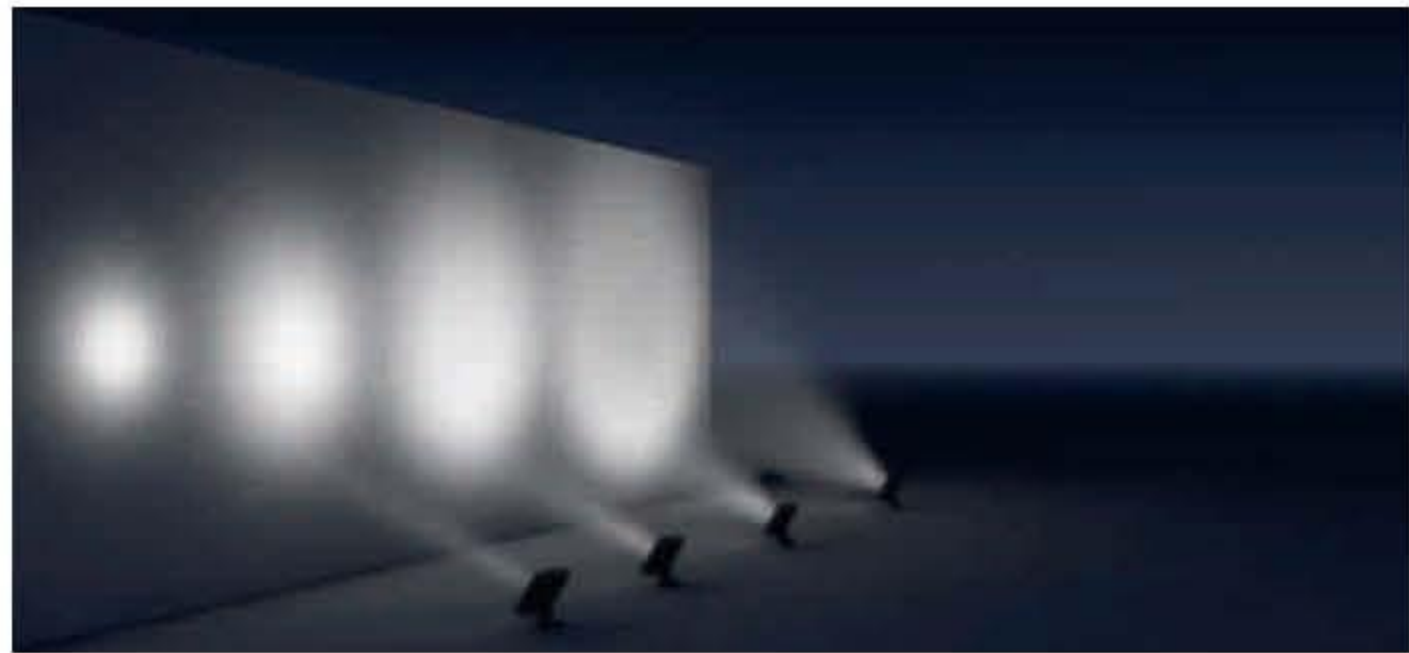
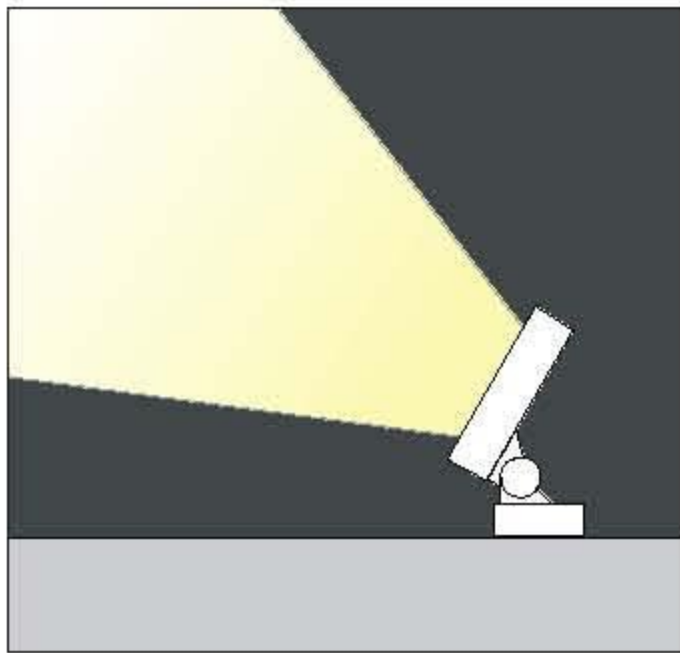


h(m)	E(lx)	D(cm)
1	13314	7°
2	3330	13
3	1479	25
4	831	38
5	534	50

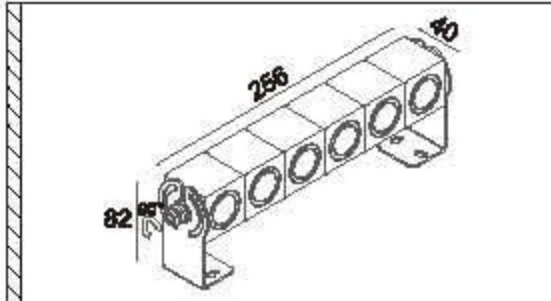


h(m)	E(lx)	D(cm)
1	1578	20°
2	398	35
3	174	70
4	99	105
5	63	140

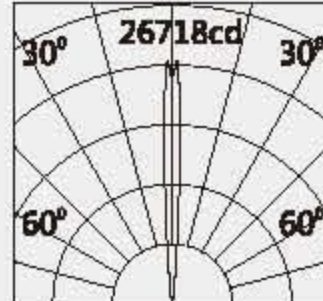
3000K parameters, please refer to the left side of the corresponding parameters



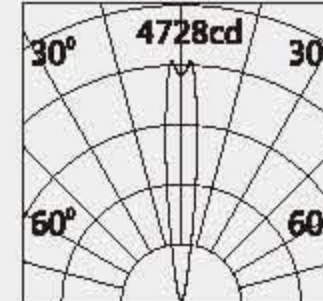
F001-06A



CUT OUT:
POWER: 13.8W
VOLTAGE: DC700mA
CTN: 30PCS
3000K: 666lm



h(m)	E(lx)	D(cm)
1	28628	7°
2	6660	13
3	2958	25
4	1662	38
5	1068	50

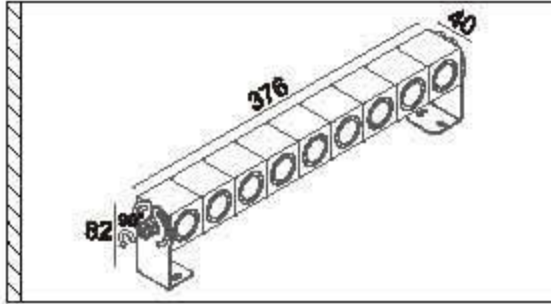


h(m)	E(lx)	D(cm)
1	3156	20°
2	792	35
3	348	70
4	198	105
5	126	140

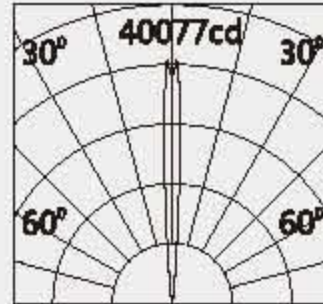
3000K parameters, please refer to the left side of the corresponding parameters



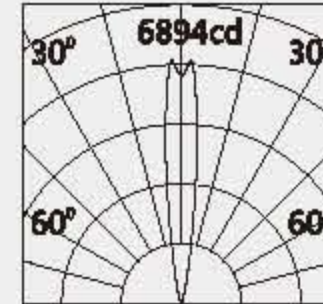
F001-09A



CUT OUT:
POWER: 20.3W
VOLTAGE: DC700mA
CTN: 30PCS
3000K: 999lm



h(m)	E(lx)	D(cm)
1	39942	7°
2	9990	13
3	4437	25
4	2493	38
5	1602	50

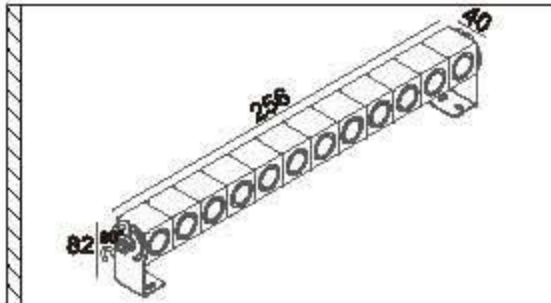


h(m)	E(lx)	D(cm)
1	4734	20°
2	1188	35
3	522	70
4	287	105
5	189	140

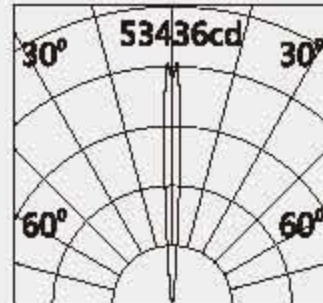
3000K parameters, please refer to the left side of the corresponding parameters



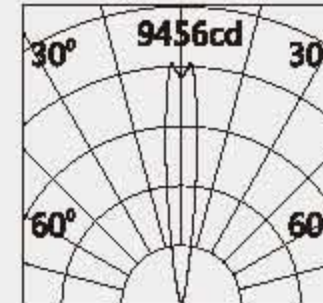
F001-012A



CUT OUT:
POWER: 27W
VOLTAGE: DC700mA
CTN: 30PCS
3000K: 1332lm



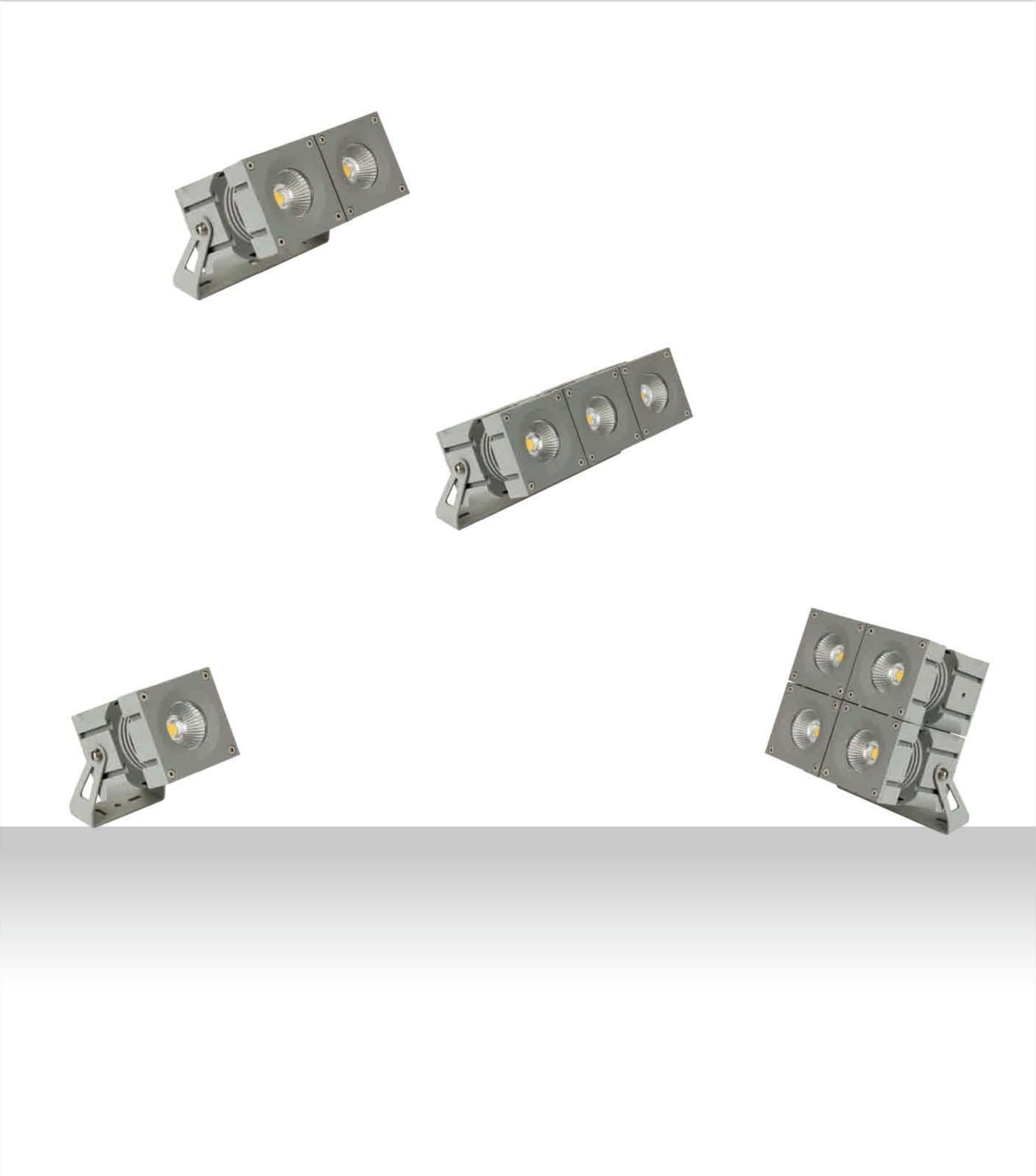
h(m)	E(lx)	D(cm)
1	53258	7°
2	13320	13
3	5918	25
4	3324	38
5	2136	50



h(m)	E(lx)	D(cm)
1	6312	20°
2	1584	35
3	696	70
4	396	105
5	252	140

3000K parameters, please refer to the left side of the corresponding parameters





Product features

LED flood lights produced by precision cast aluminum lamp body high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance. Designed for versatile use, can be mounted in any position, such as washing building, commercial space lighting, emphasis of objects.

1:LED light source long life, no accident, almost no need to change the bulb, a construction, for several years.

2:low power consumption, lower electric charge.

Range of Application

Mainly used in the single building, historical buildings, exterior lighting, interior lighting, green landscape lighting, advertising, lightin and other special facilities, bar, dance halls and other entertainment atmosphere lighting.

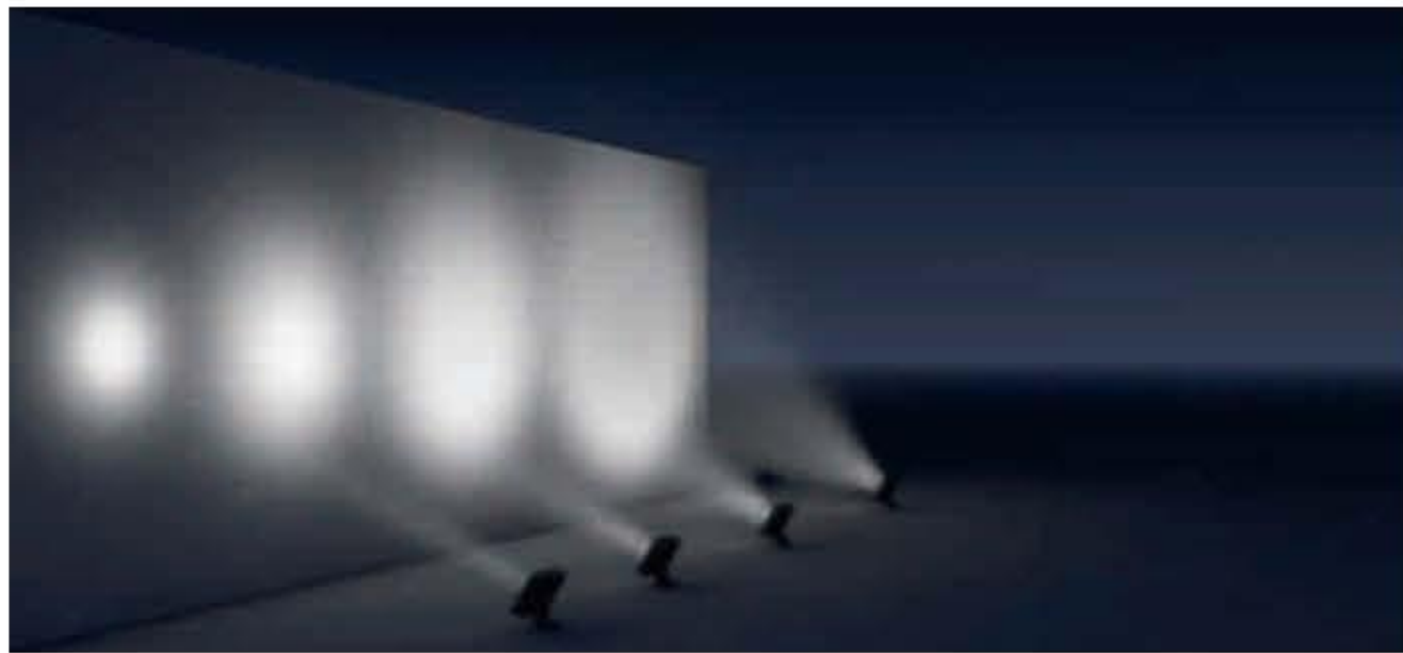
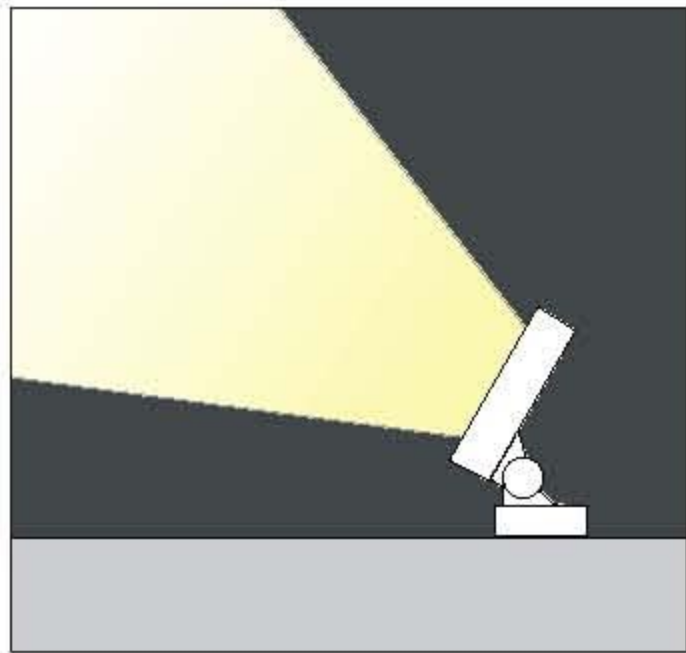


	Accentuation Emphasis fo objects or architectural elements.			Projectors Very narrow to very wide beam, rotationally symmetrical light distribution for accent lighting	LED 8-24W 680-2040lm
	Wash lighting Wide-beam illumination of larger objects or spatial zones.			Floodlights Axially symmetrical light distribution with flood characteristics produced by an oval beam for floodlighting.	LED 8-24W 680-2040lm

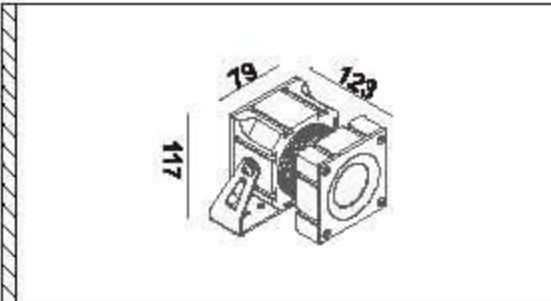
Special characteristics

	Excellent uniformity		COB		Excellent thermal management		Different Housing colors
	Different sizes		Efficient Spherolit technology		EMC optimised		Phase dimmable

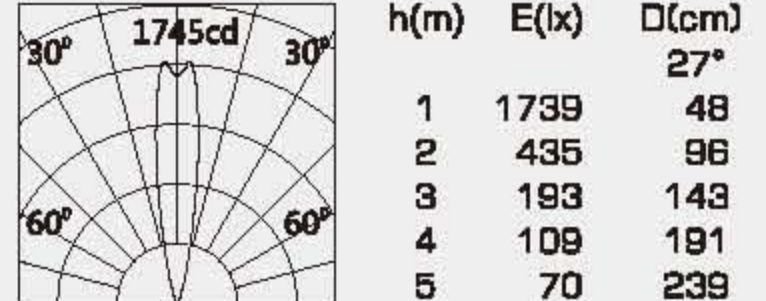
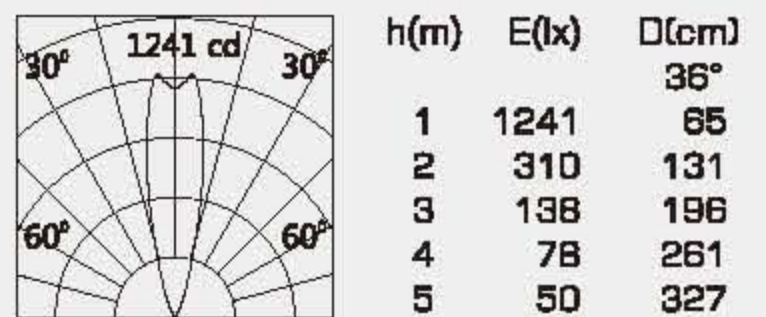
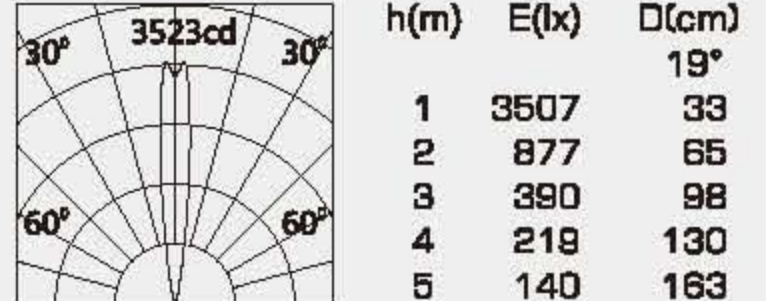
Flood light luminaire



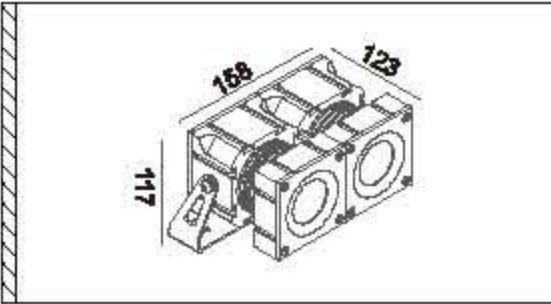
F002-10B



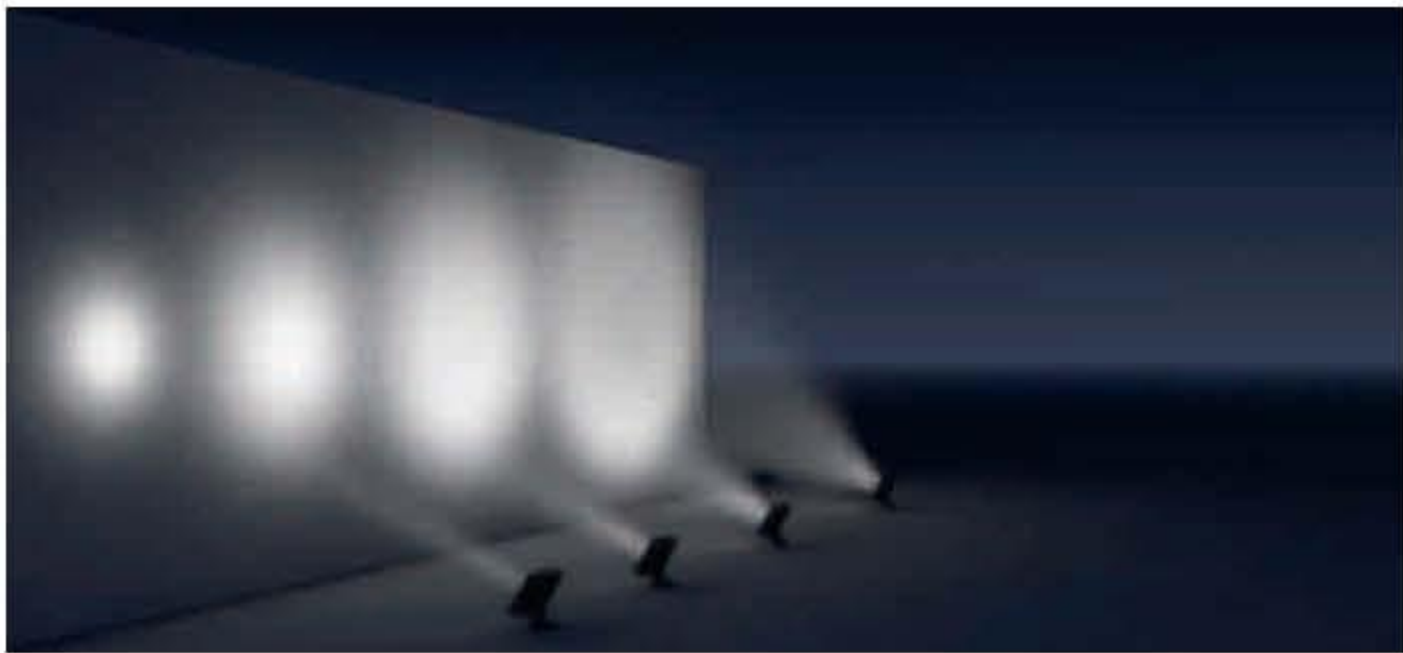
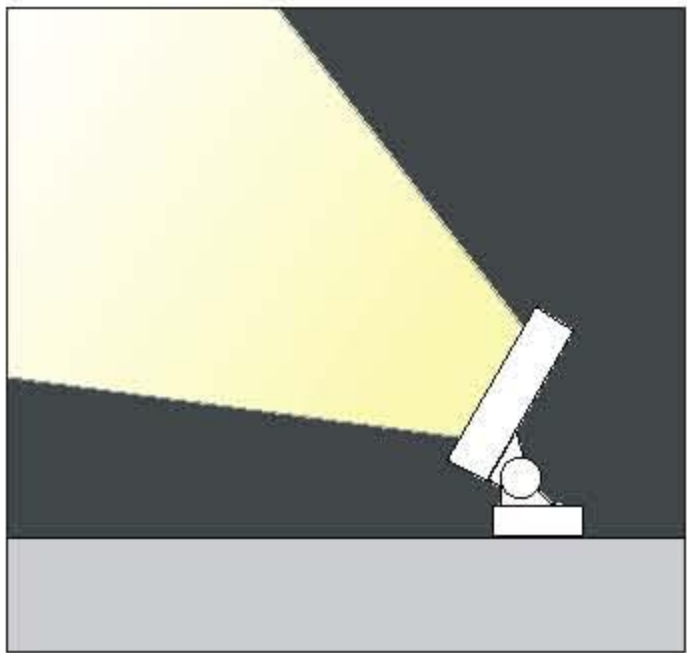
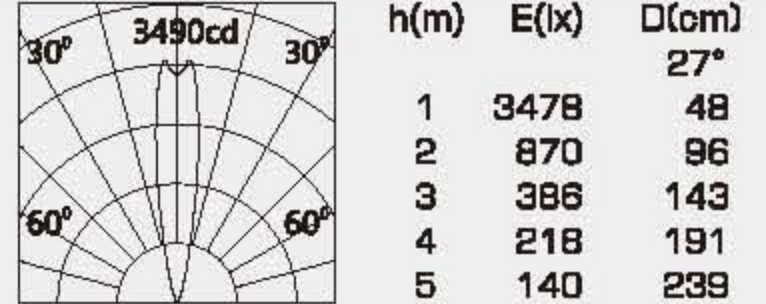
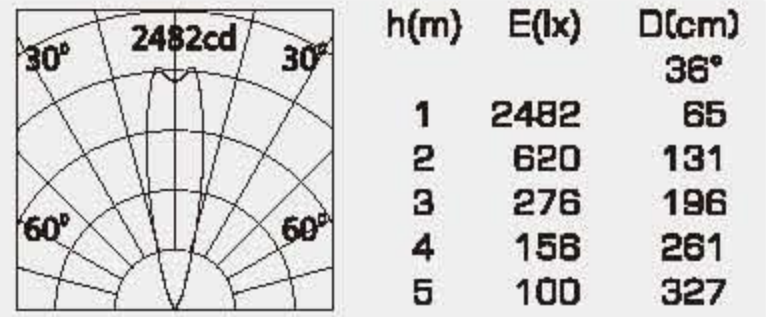
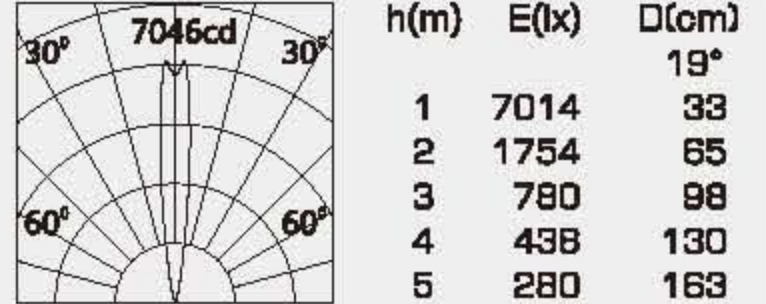
CUT OUT:
POWER: 10.7W
VOLTAGE: AC100-240V
CTN: 12PCS
3000K: 909lm



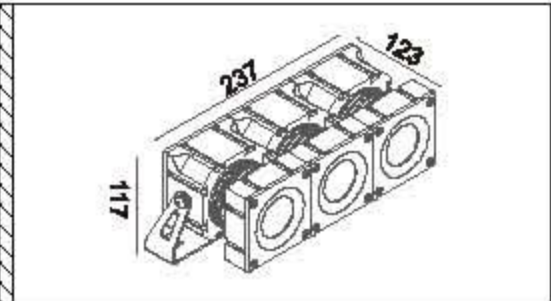
F002-20B



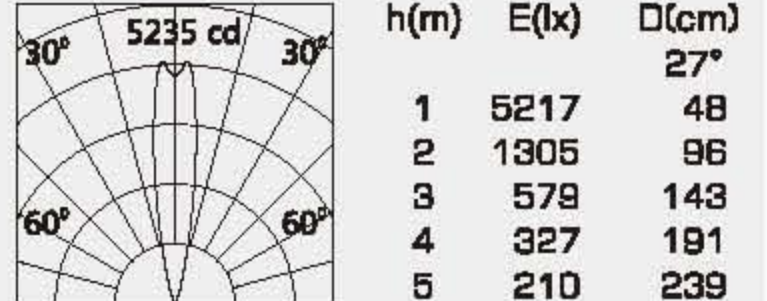
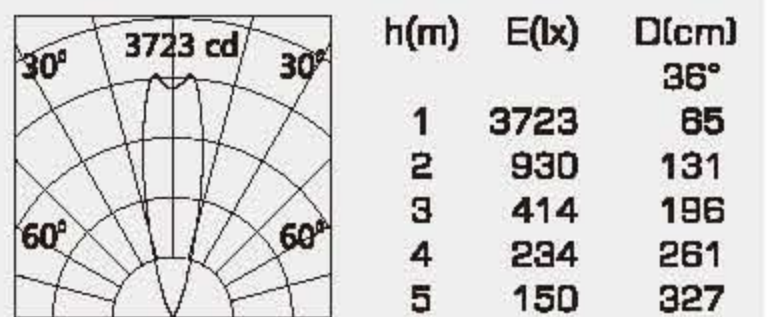
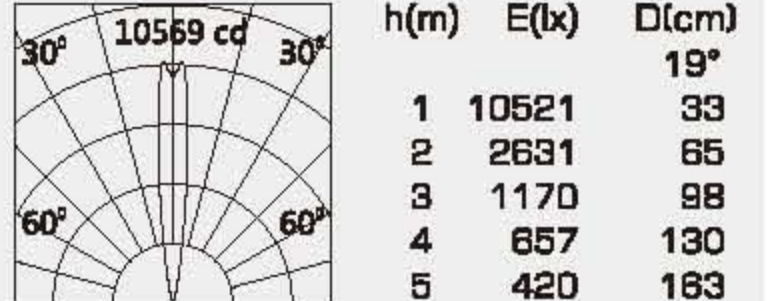
CUT OUT:
POWER: 21.4W
VOLTAGE: AC100-240V
CTN: 4PCS
3000K: 1818lm



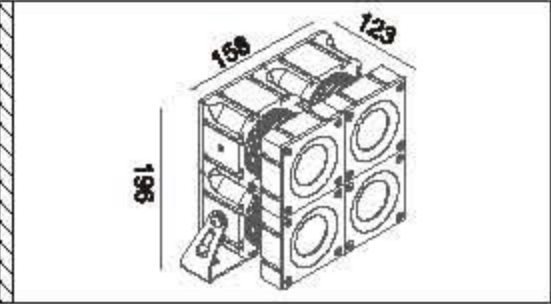
F002-30B



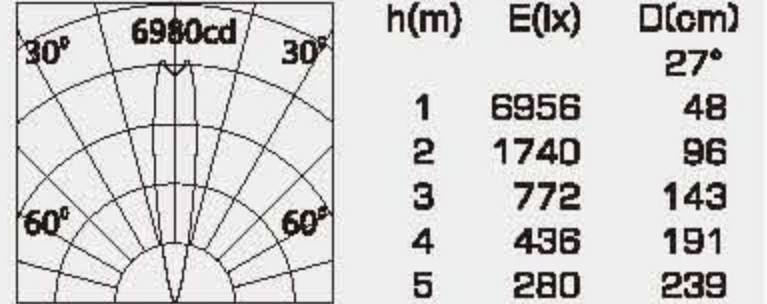
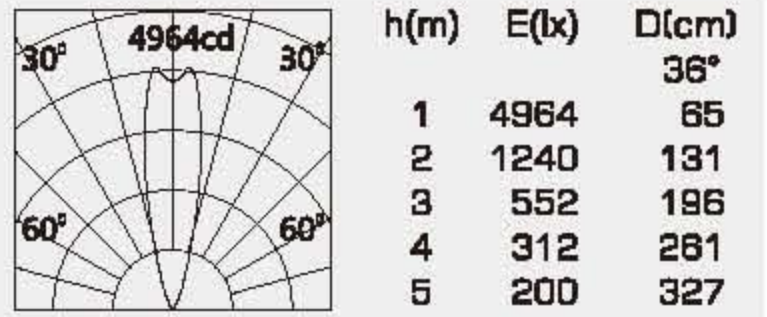
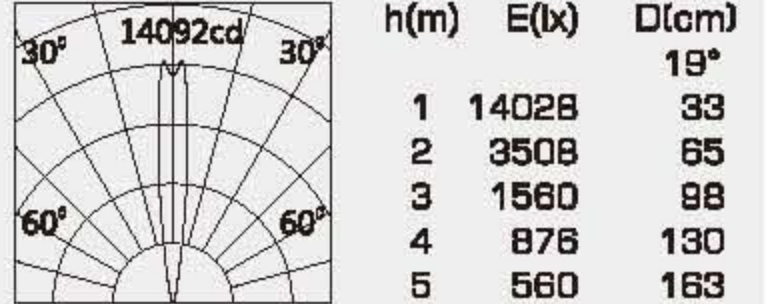
CUT OUT:
POWER: 32.1W
VOLTAGE: AC100-240V
CTN: 4PCS
3000K: 2727lm



F002-40B



CUT OUT:
POWER: 42.8W
VOLTAGE: AC100-240V
CTN: 4PCS
3000K: 3636lm





Product features

LED flood lights produced by precision cast aluminum lamp body high-quality waterproof connectors, silicone rubber sealing ring, strengthened glass, waterproof, dustproof, anti leakage, corrosion resistance. Designed for versatile use, can be mounted in any position, such as washing building, commercial space lighting, emphasis of objects.

1:LED light source long life, no accident, almost no need to change the bulb, a construction, for several years.

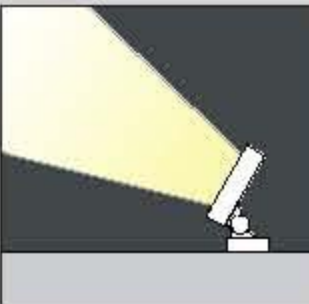
2:low power consumption, lower electric charge.

Range of Application

Mainly used in the single building, historical buildings, exterior lighting, interior lighting, green landscape lighting, advertising, lightin and other special facilities, bar, dance halls and other entertainment atmosphere lighting.



Accentuation
Emphasis fo objects or architectural elements.

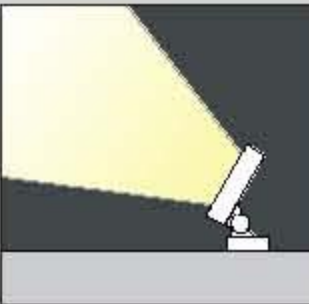


Projectors
Very narrow to very wide beam, rotationally symmetrical light distribution for accent lighting

LED
8-24W
680-2040lm



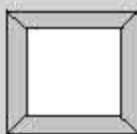
Wash lighting
Wide-beam illumination of larger objects or spatial zones.



Floodlights
Axially symmetrical light distribution with flood characteristics produced by an oval beam for floodlighting.

LED
8-24W
680-2040lm

Special characteristics



Excellent uniformity



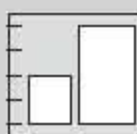
high power LED



Excellent thermal management



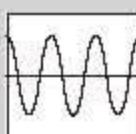
Different Housing colors



Different sizes



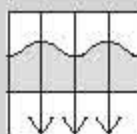
COB



EMC optimised

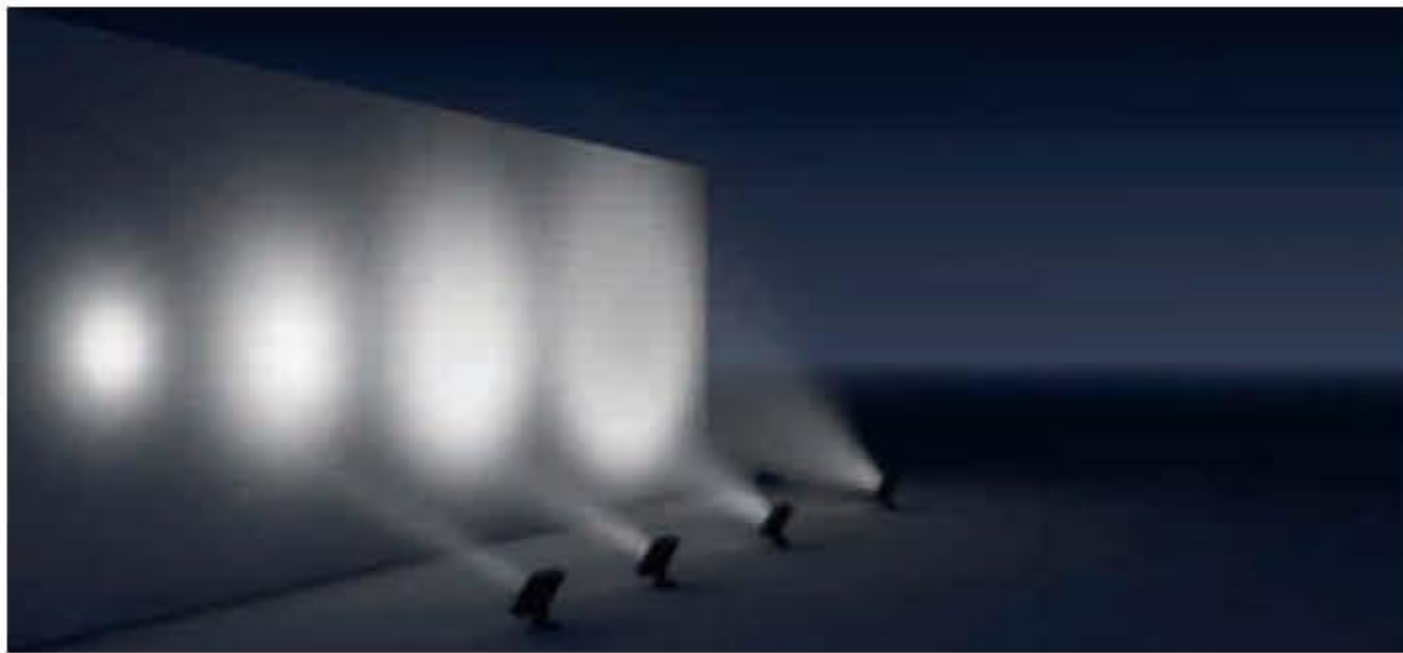
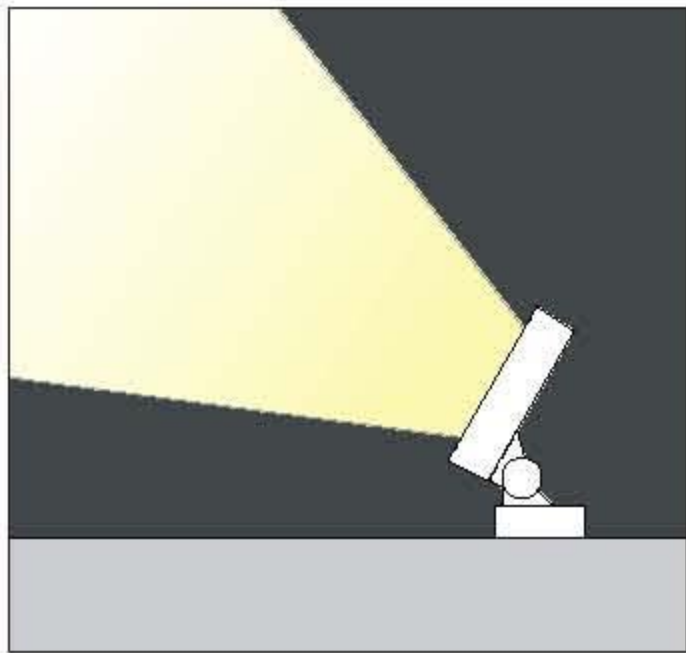


Phase dimmable

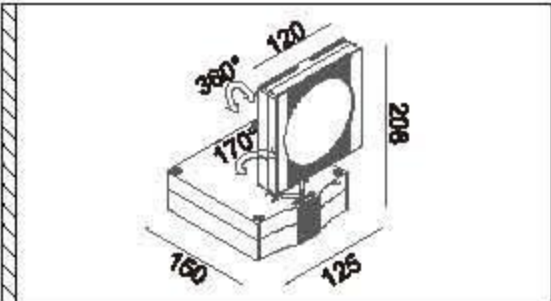


Efficient Spherolit technology

Flood light luminaire



F004-016A



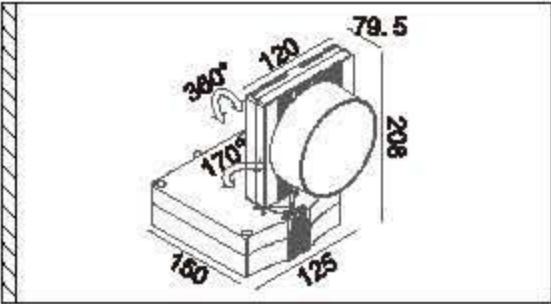
CUT OUT:
POWER: 17.6W
VOLTAGE: AC100-240V
CTN: 12PCS
3000K: 1071lm



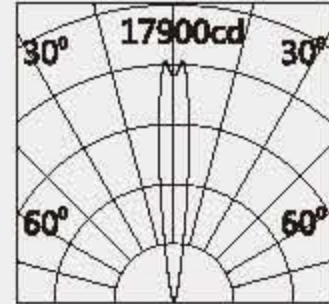
h(m)	E(lx)	D(cm)
1	5357	43
2	1339	86
3	595	130
4	335	173
5	214	216



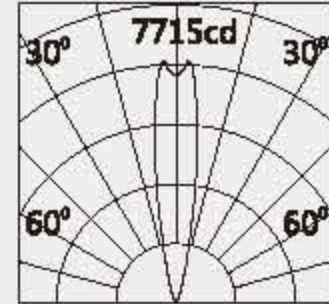
F004-18A



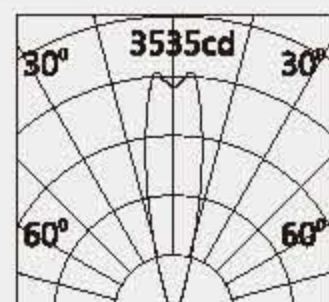
CUT OUT:
POWER: 22.3W
VOLTAGE: AC220-240V
CTN: 30PCS
3000K: 1550lm



h(m)	E(lx)	D(cm)
1	17668	24
2	4417	48
3	1963	72
4	1104	95
5	707	119



h(m)	E(lx)	D(cm)
1	7678	42
2	1920	83
3	853	125
4	480	166
5	307	208



h(m)	E(lx)	D(cm)
1	3531	68
2	883	137
3	392	205
4	221	274
5	141	342

CREE



Flood light luminaire





Product features

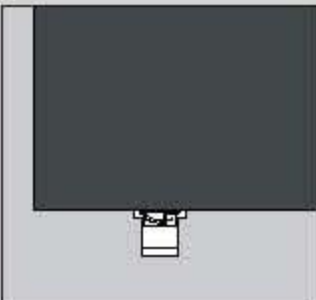
Use 316 stainless steel, low voltage input, can be used under water.
Mainly used in the swimming pool, SPA, landscape lighting.

Range of Application

Mainly used in parks, villas, square, private gardens, and other public places.



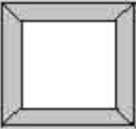
Accentuation
Emphasis of objects or architectural elements.



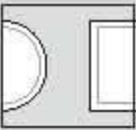
Uplights
Rotationally symmetrical light distribution for Orientation lighting

LED
8-24W
680-2040lm

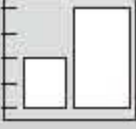
Special characteristics



Excellent uniformity



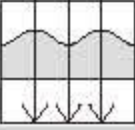
Available in round or square



Different sizes



high power LED



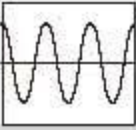
Efficient Spherolit technology



Different light colours



Excellent thermal management



EMC optimised

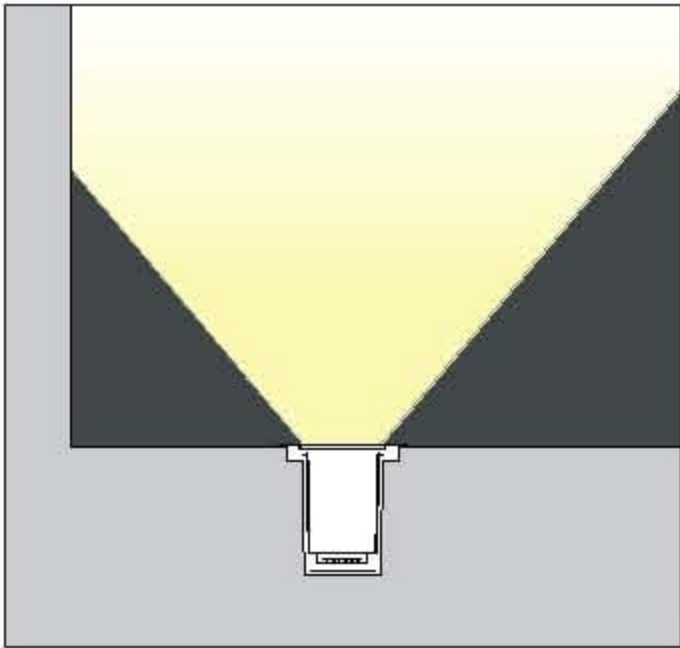


Different light distributions

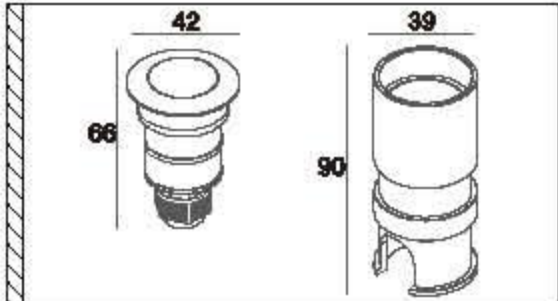


Phase dimmable

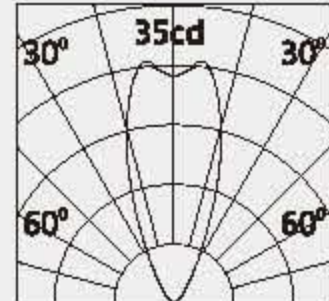
Underwater luminaire



U001-01A

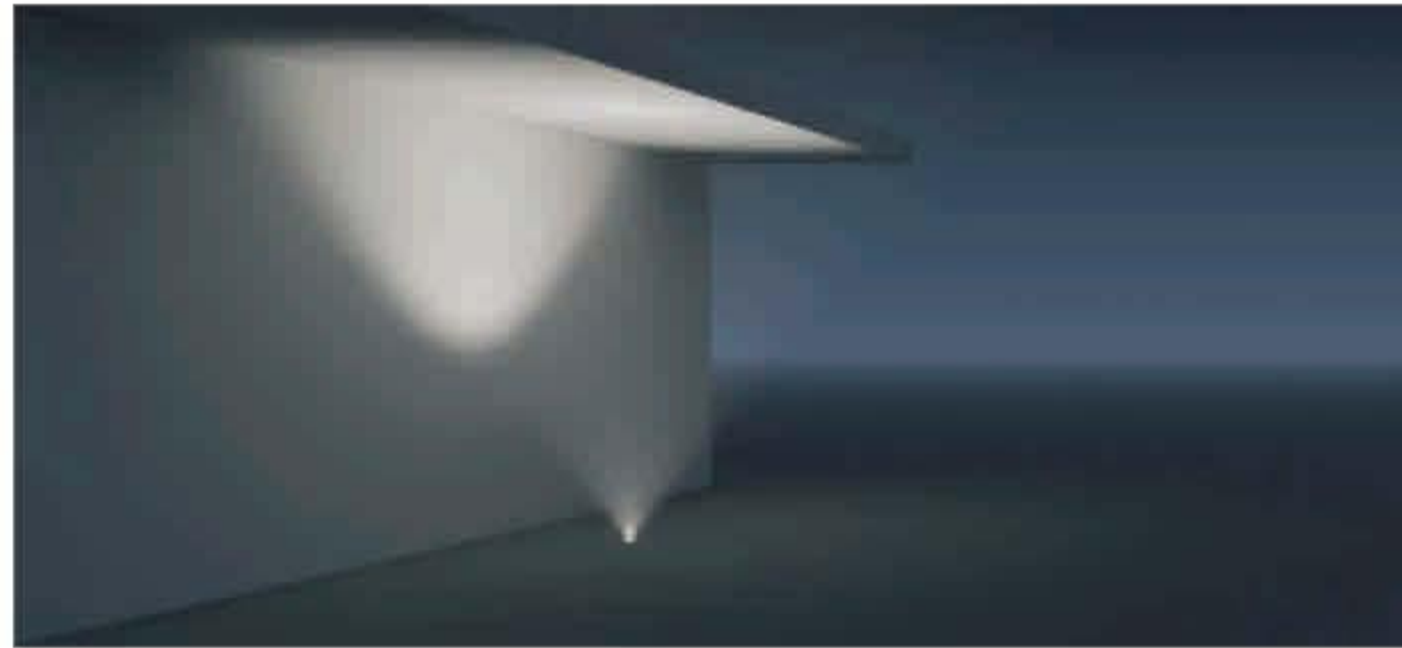
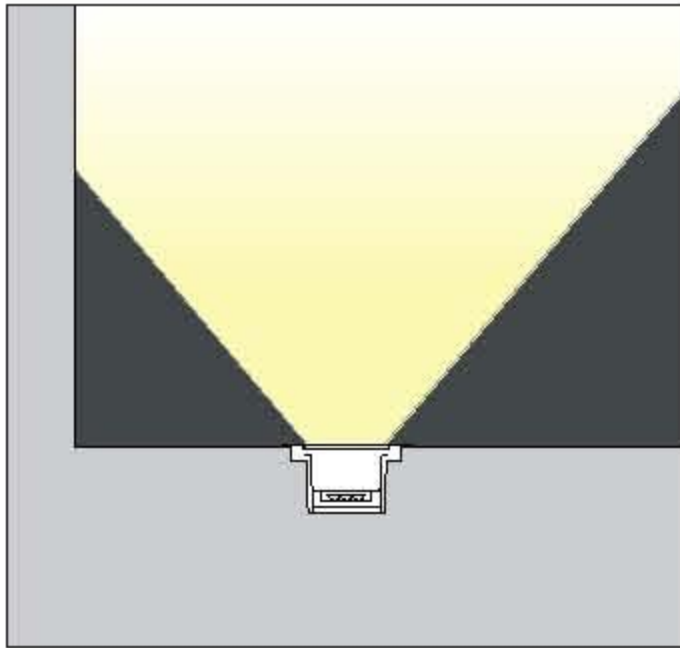


CUT OUT: Ø40MM
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 43lm

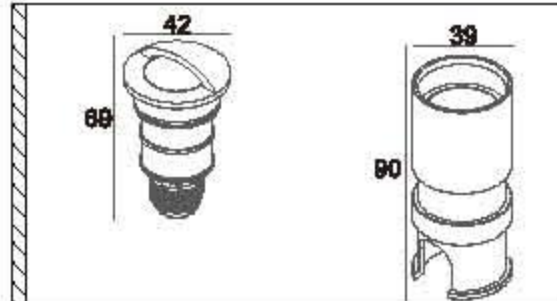


h(m)	E(lx)	D(cm)
1	33	60°
2	8	114
3	4	229
4	2	343
5	1	457
		572

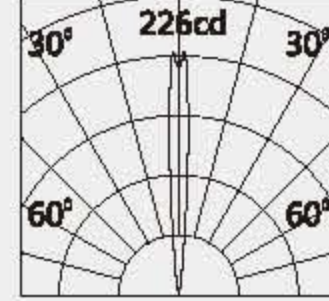
Underwater luminaire



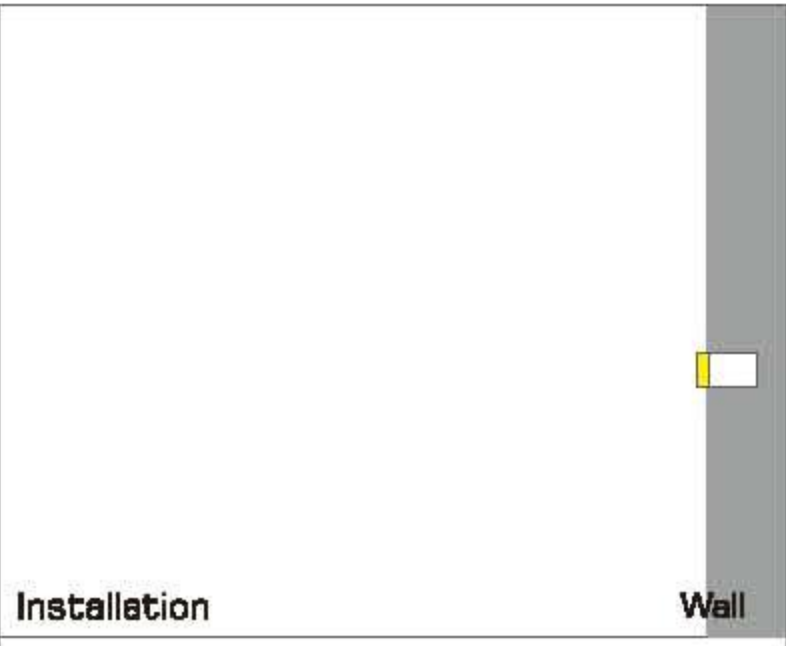
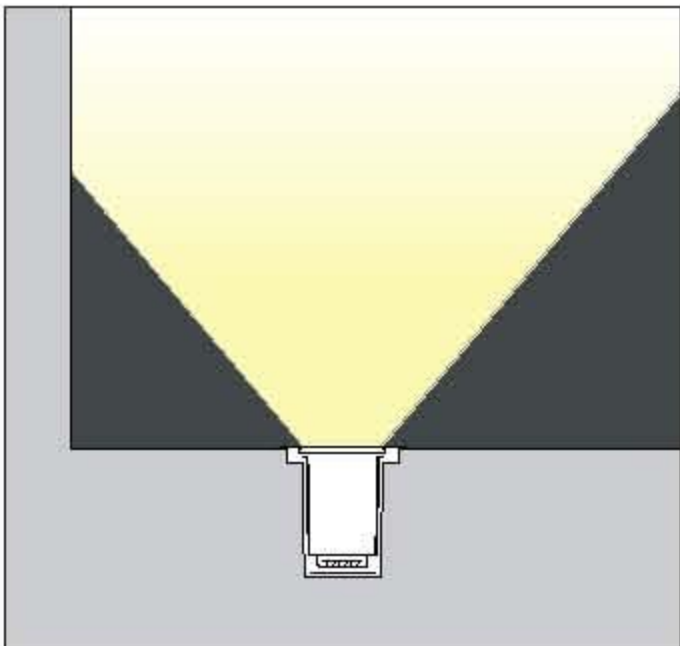
U002-01C



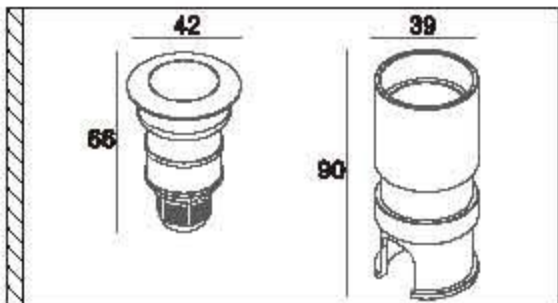
CUT OUT: Ø40MM
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 40PCS
3000K: 186 lm



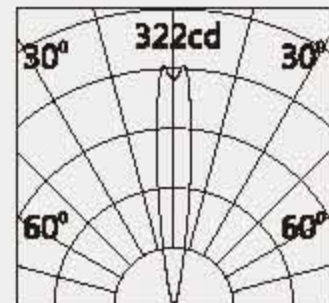
h(m)	E(lx)	D(cm)
1	8.2	70°
2	2	140
3	0.9	210
4	0.5	280
5	0.3	350



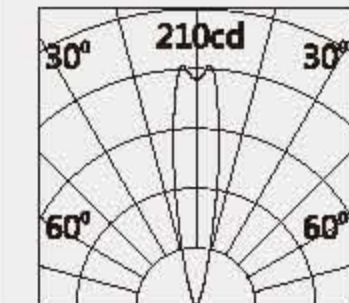
U002-01A



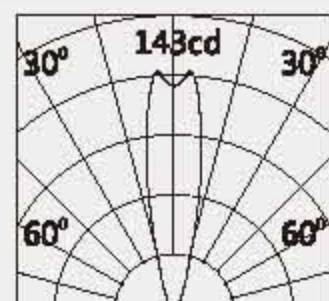
CUT OUT: Ø40MM
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 50PCS
3000K: 79lm



h(m)	E(lx)	D(cm)
1	302	22°
2	75	79
3	34	119
4	19	159
5	12	198



h(m)	E(lx)	D(cm)
1	189	29°
2	47	104
3	21	156
4	12	208
5	8	260



h(m)	E(lx)	D(cm)
1	134	35°
2	33	63
3	15	125
4	8	188
5	5	251
		313



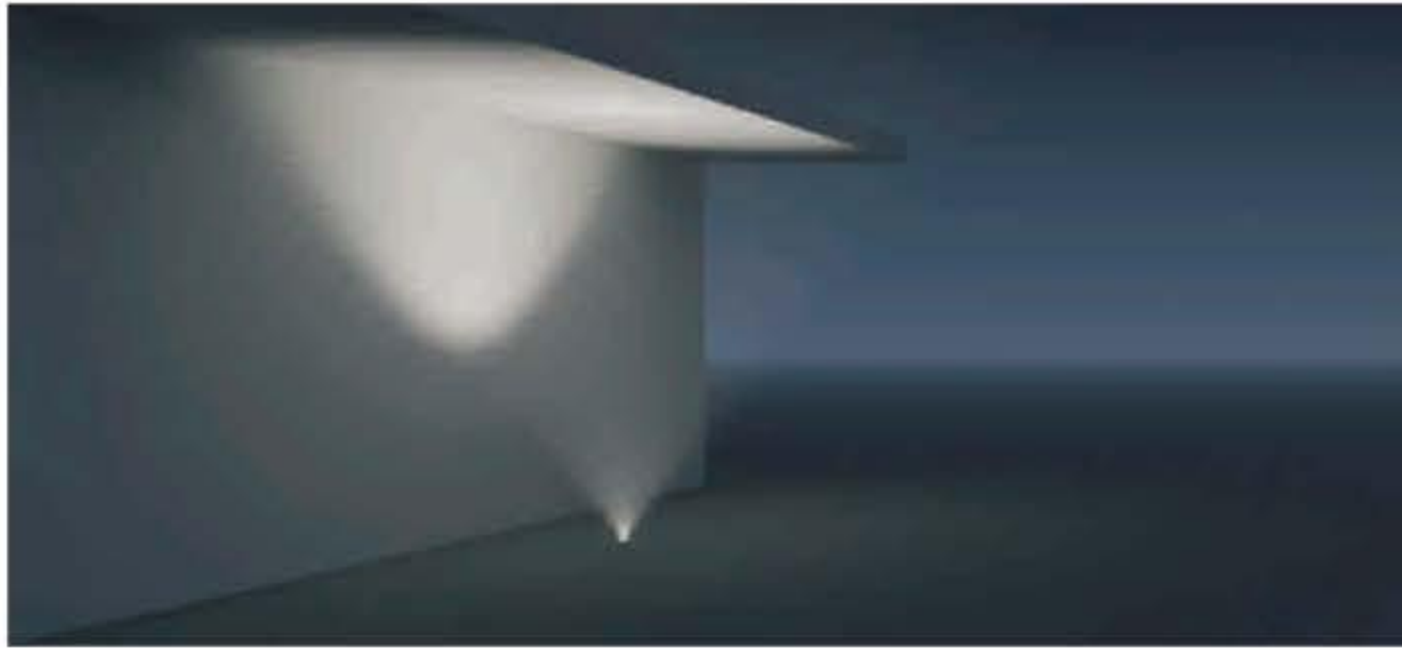
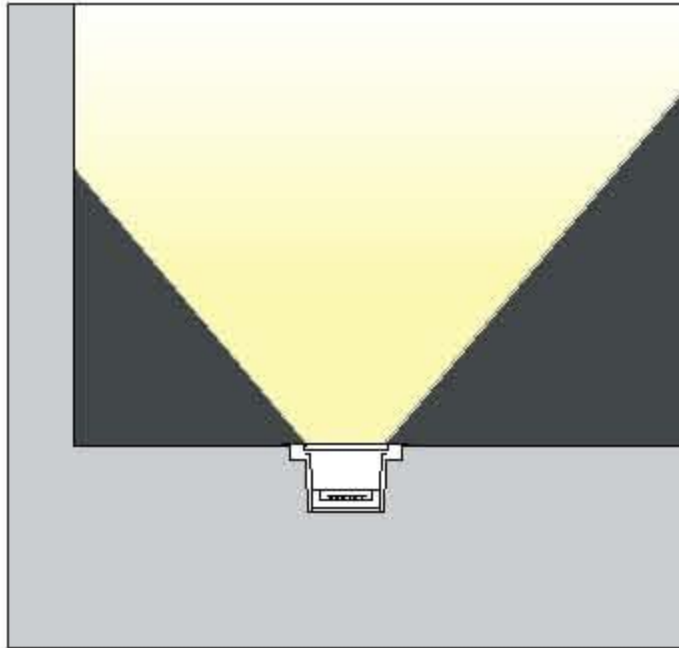


Product features

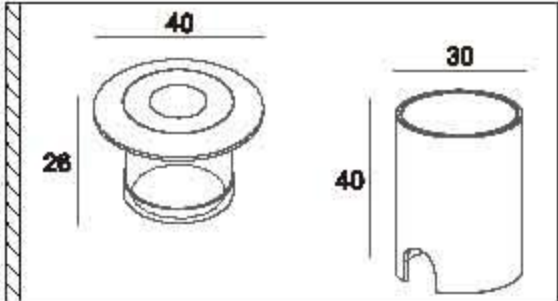
Use 316 stainless steel,low voltage input,can be used under water.
Mainly used in the swimming pool, SPA, landscape lighting.

Range of Application

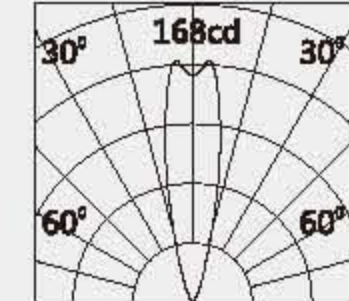
Mainly used in parks, villas, square,
private gardens, and other public places.



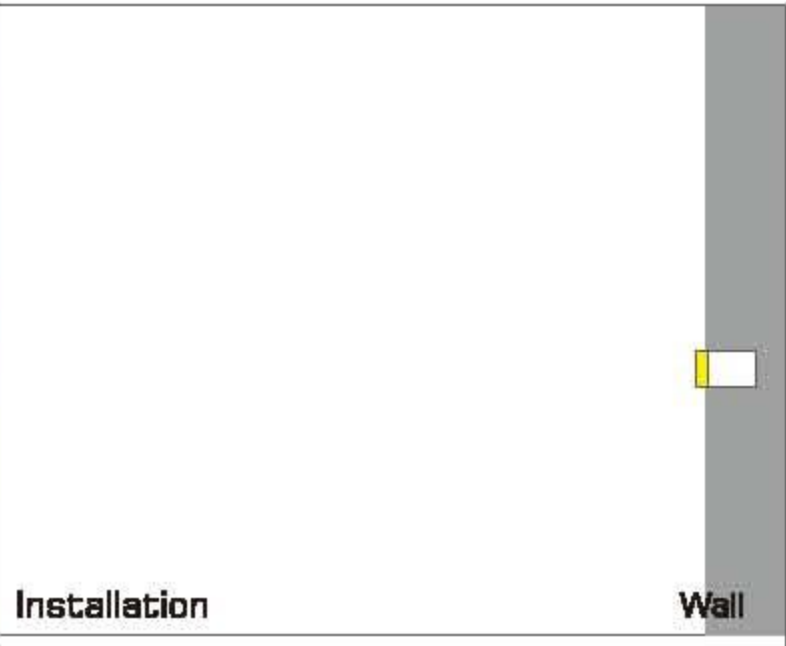
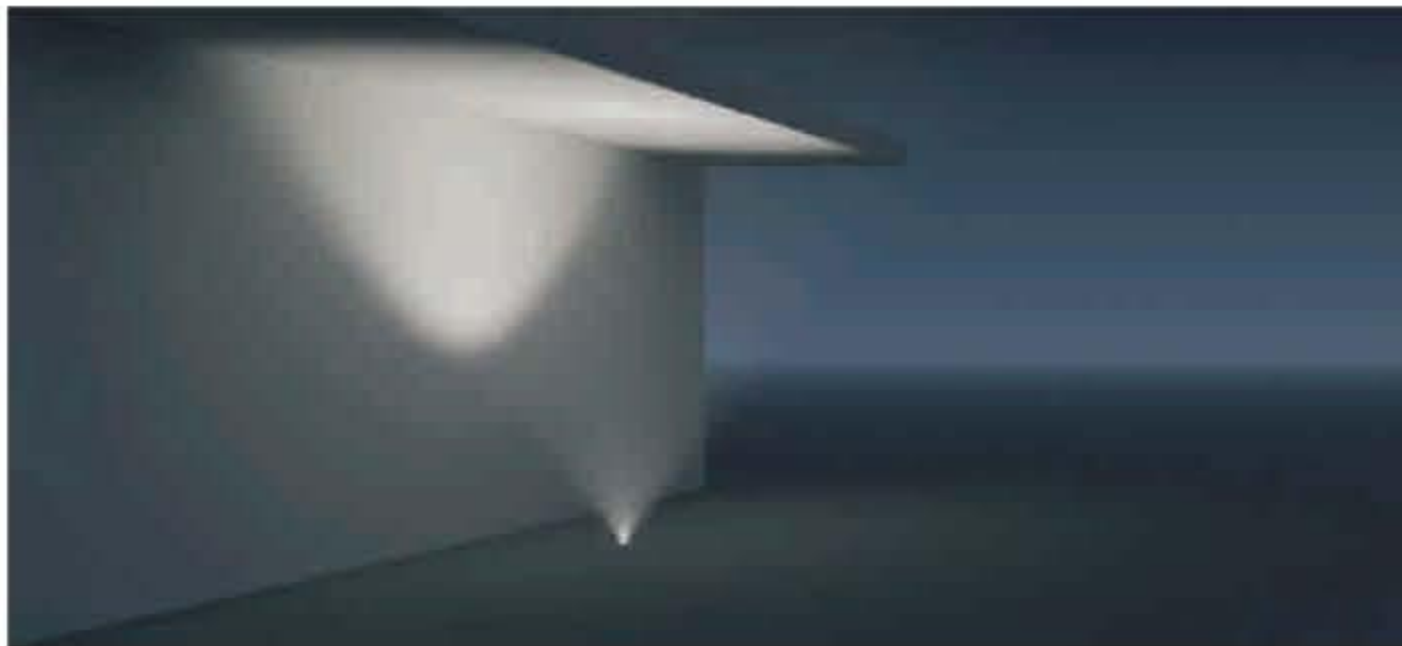
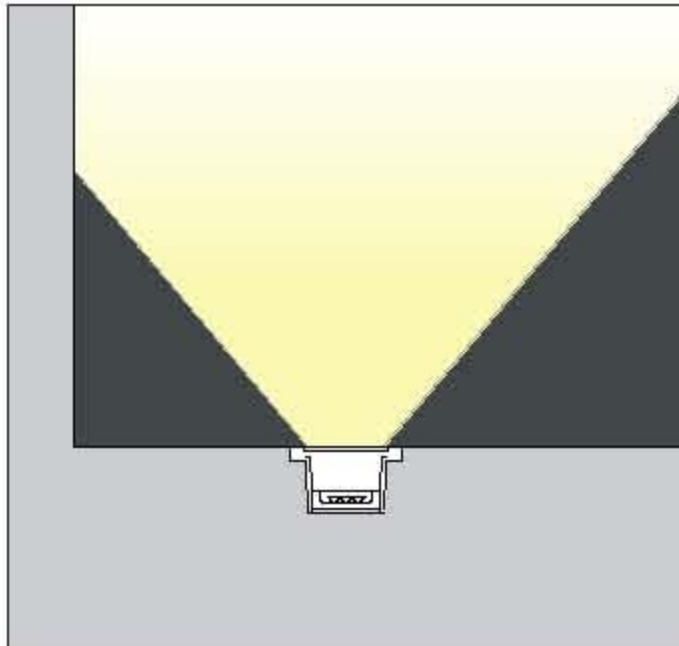
U004-01A



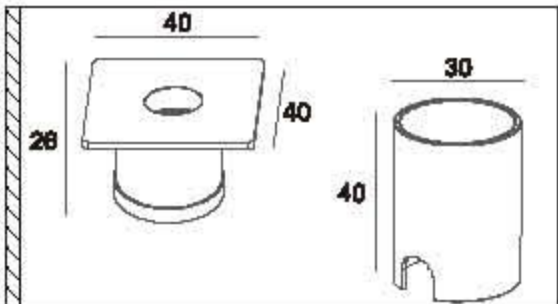
CUT OUT: Ø31MM
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 100PCS
3000K: 57lm



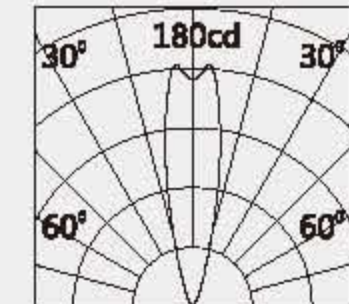
h(m)	E(lx)	D(cm)
1	134	63
2	34	127
3	15	180
4	8	253
5	5	316



U004-01B



CUT OUT: Ø31MM
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 100PCS
3000K: 63lm

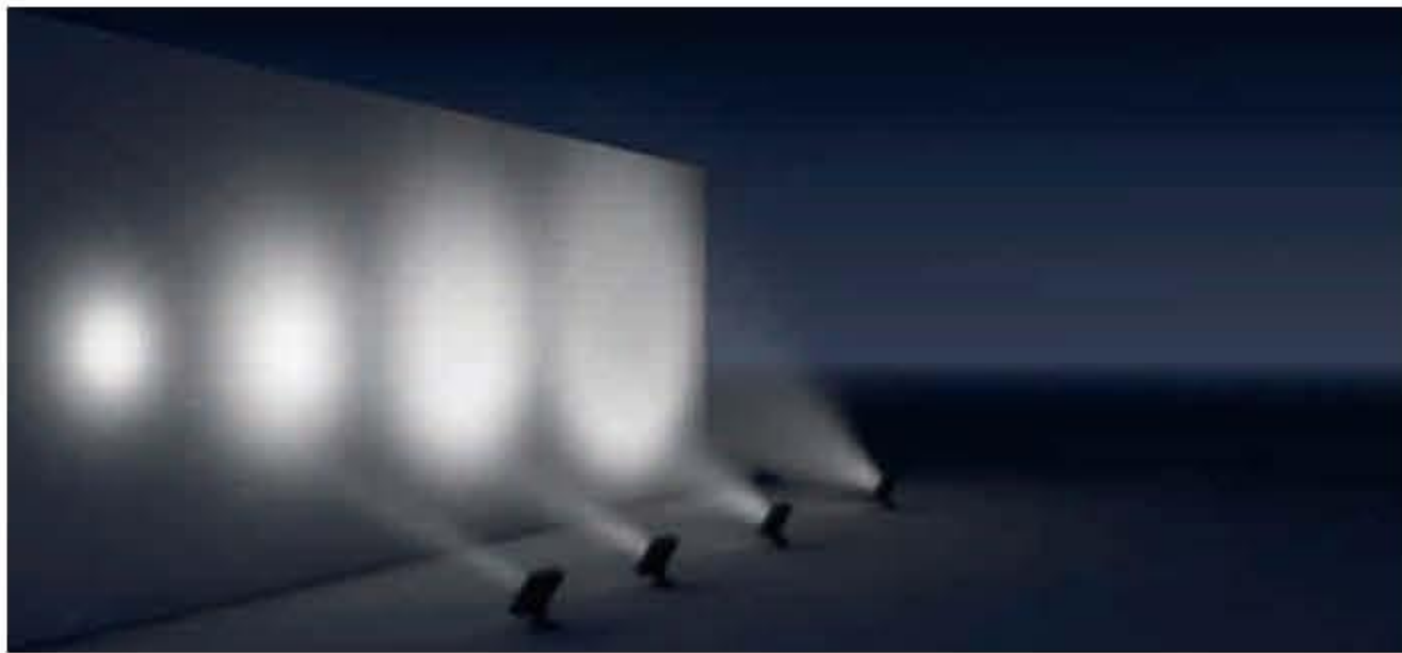
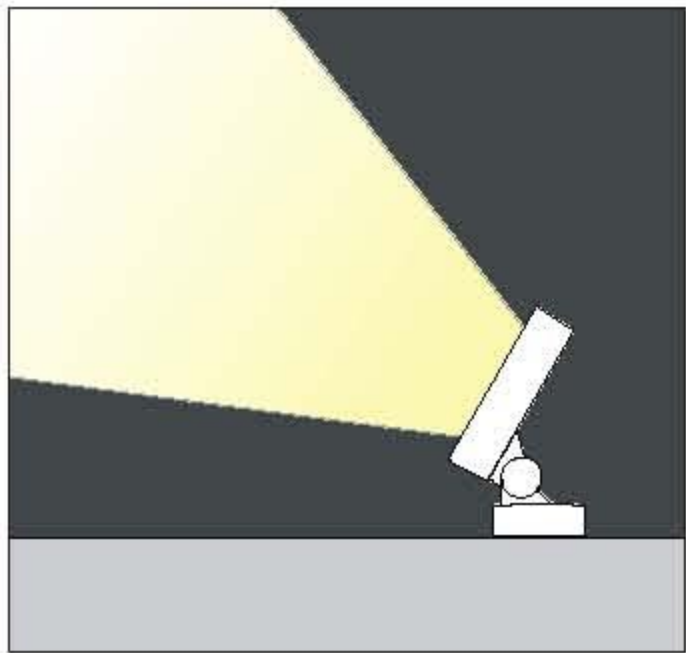


h(m)	E(lx)	D(cm)
1	142	63
2	36	127
3	16	180
4	9	254
5	7	317

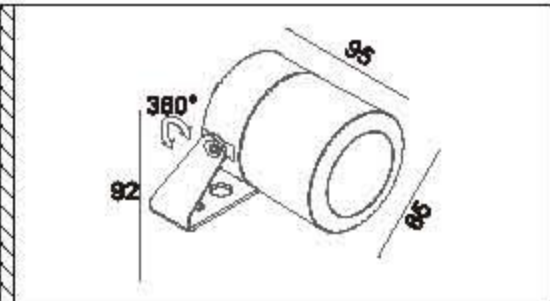
CREE



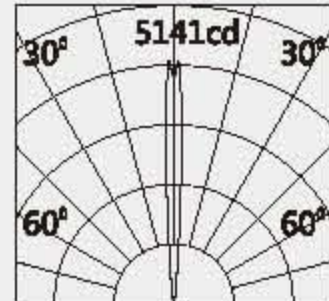
Underwater luminaire



U005-03A



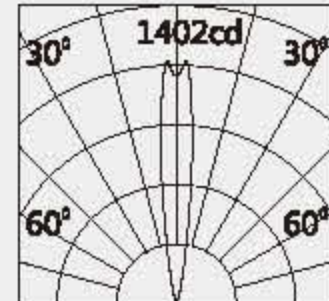
CUT OUT:
POWER: LED 3.1W
VOLTAGE: DC700mA
CTN: 18PCS
3000K: 204lm



h(m)	E(lx)	D(cm)
1	5141	8°
2	1285	30
3	571	45
4	321	59
5	206	74



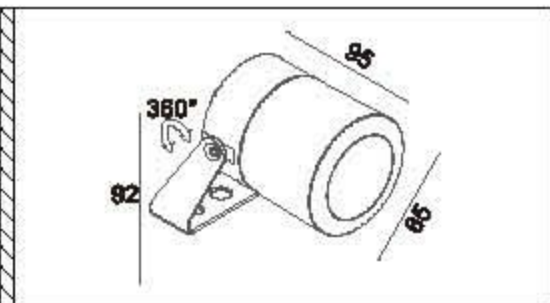
h(m)	E(lx)	D(cm)
1	749	27°
2	187	96
3	83	145
4	47	191
5	30	239



h(m)	E(lx)	D(cm)
1	1325	20°
2	331	89
3	147	104
4	83	138
5	53	173



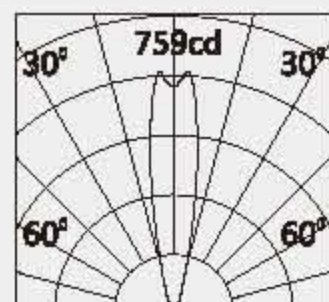
U005-03A-24V



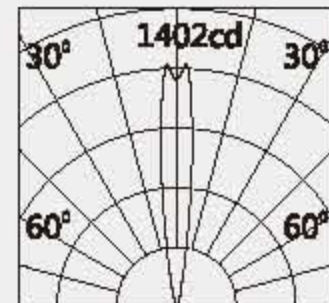
CUT OUT:
POWER: LED 3.1W
VOLTAGE: DC24V
CTN: 18PCS
3000K: 204lm



h(m)	E(lx)	D(cm)
1	5141	8°
2	1285	30
3	571	45
4	321	59
5	206	74



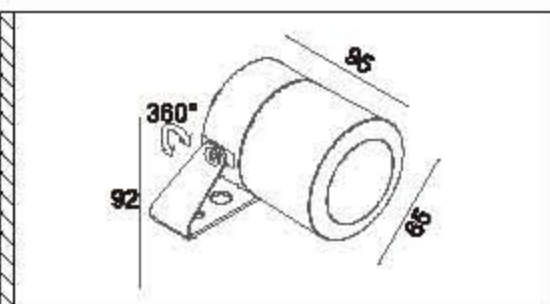
h(m)	E(lx)	D(cm)
1	749	27°
2	187	96
3	83	145
4	47	191
5	30	239



h(m)	E(lx)	D(cm)
1	1325	20°
2	331	89
3	147	104
4	83	138
5	53	173



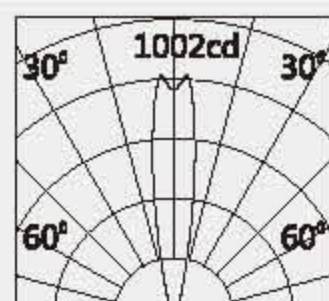
U005-7A



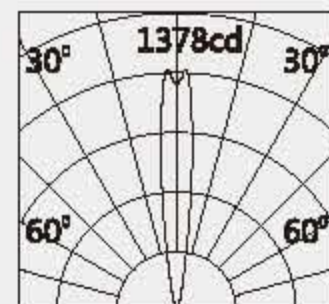
CUT OUT:
POWER: 7.2W
VOLTAGE: DC500mA
CTN: 18PCS
3000K: 533lm



h(m)	E(lx)	D(cm)
1	2250	18°
2	562	56
3	250	83
4	141	111
5	90	139

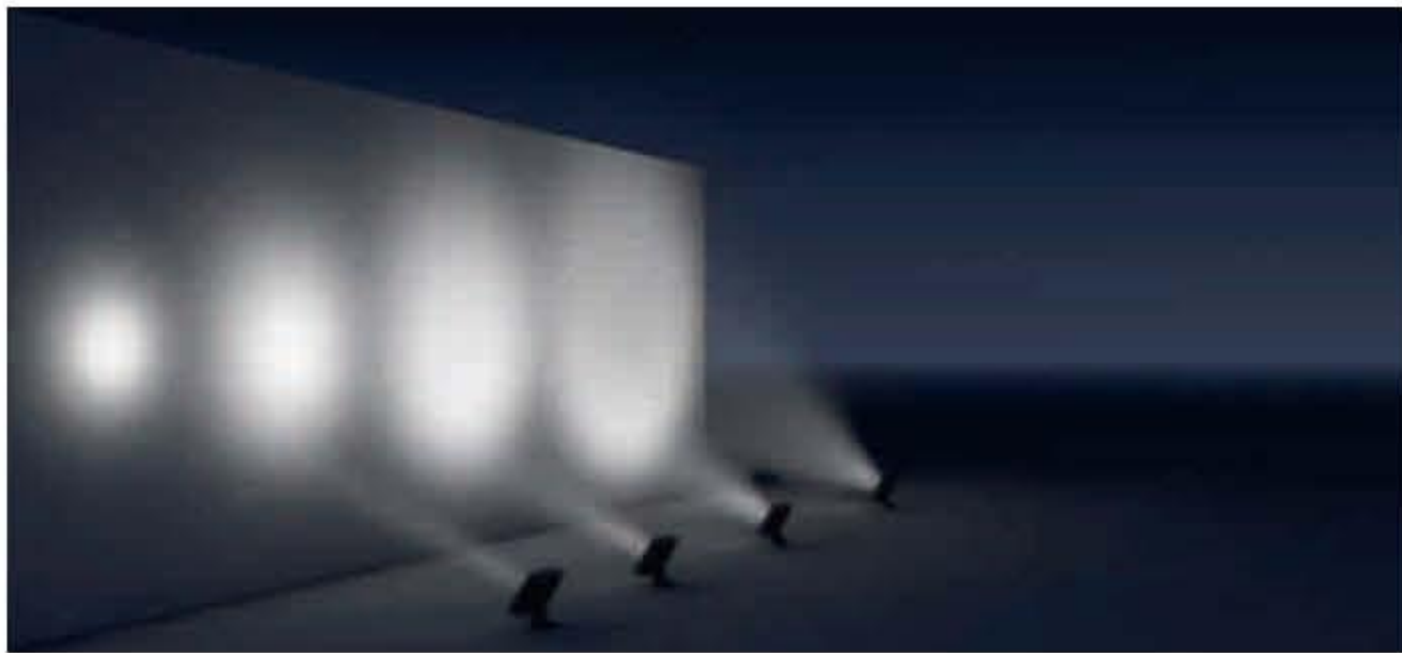
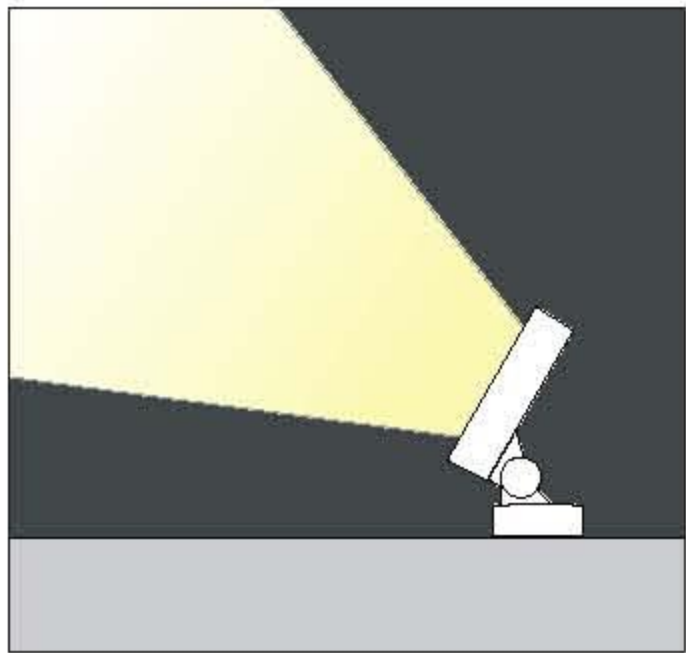


h(m)	E(lx)	D(cm)
1	999	35°
2	250	125
3	111	188
4	62	251
5	40	313

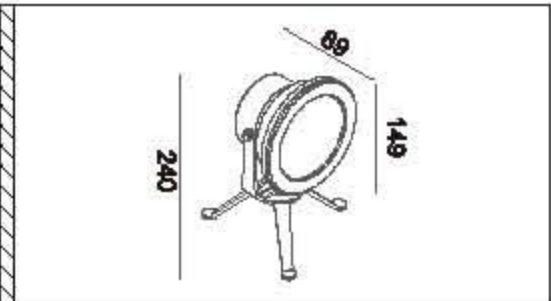


h(m)	E(lx)	D(cm)
1	1002	25°
2	251	90
3	111	135
4	63	180
5	40	225

Underwater luminaire



U006-09A



CUT OUT:
POWER: LED 8.7W
VOLTAGE: DC24V
CTN: 30PCS
3000K: 488lm



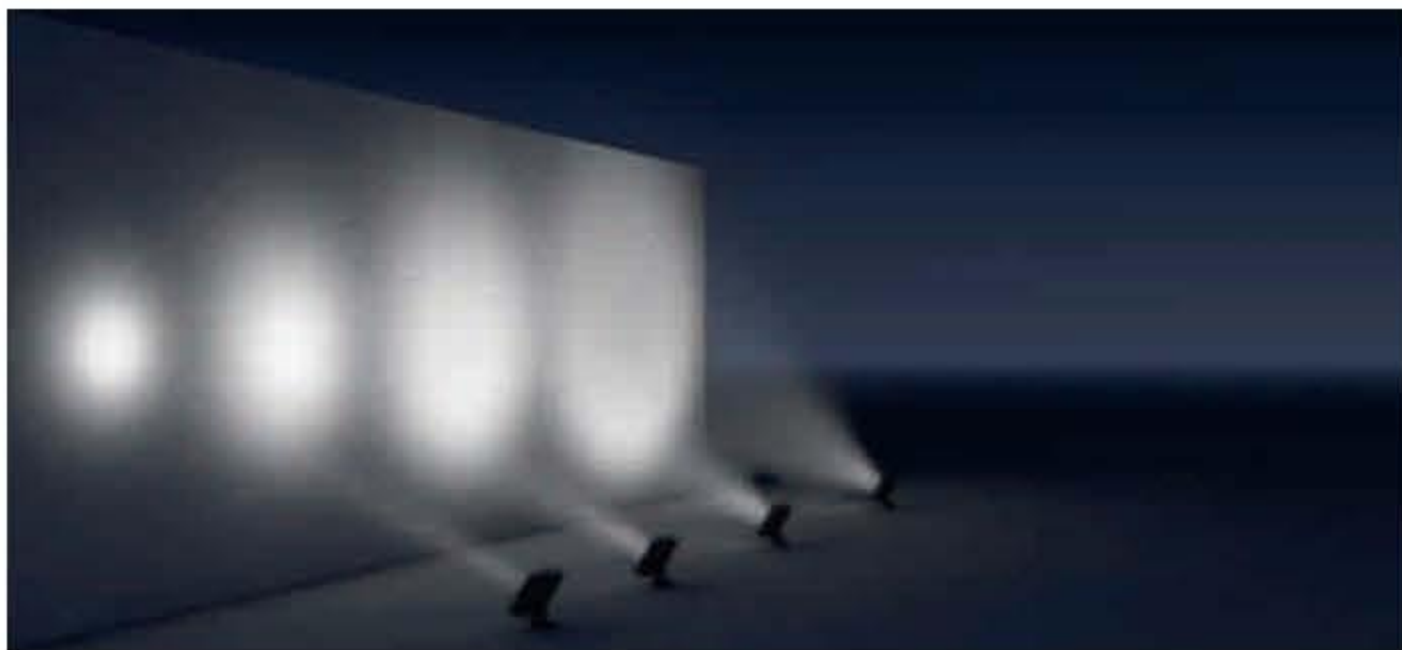
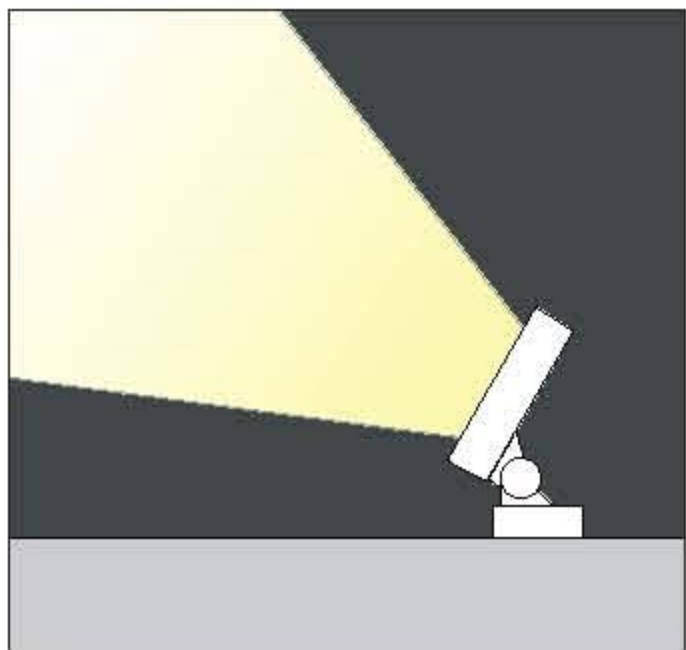
h(m)	E(lx)	D(cm)
1	11108	8°
2	2777	14
3	1234	28
4	694	42
5	444	56



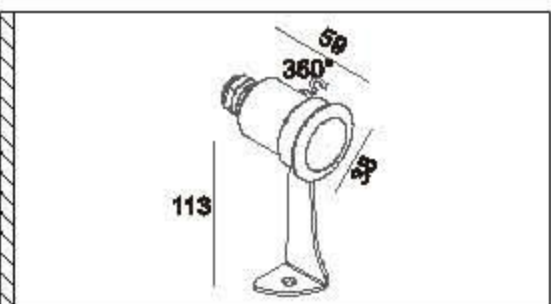
h(m)	E(lx)	D(cm)
1	2080	27°
2	520	98
3	231	146
4	130	195
5	83	244



h(m)	E(lx)	D(cm)
1	4224	19°
2	1056	33
3	489	98
4	264	130
5	169	163



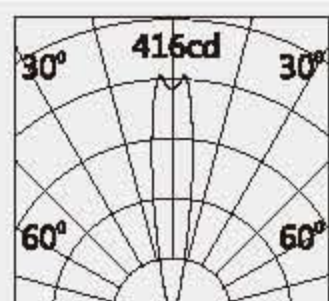
U007-01A



CUT OUT:
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 36PCS
3000K: 117lm



h(m)	E(lx)	D(cm)
1	2703	7°
2	676	23
3	300	35
4	169	47
5	108	59

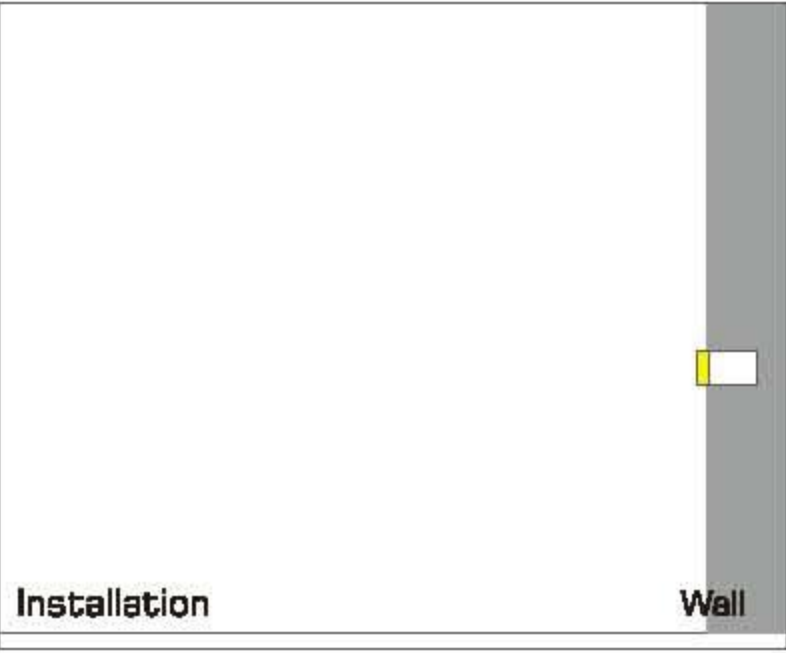
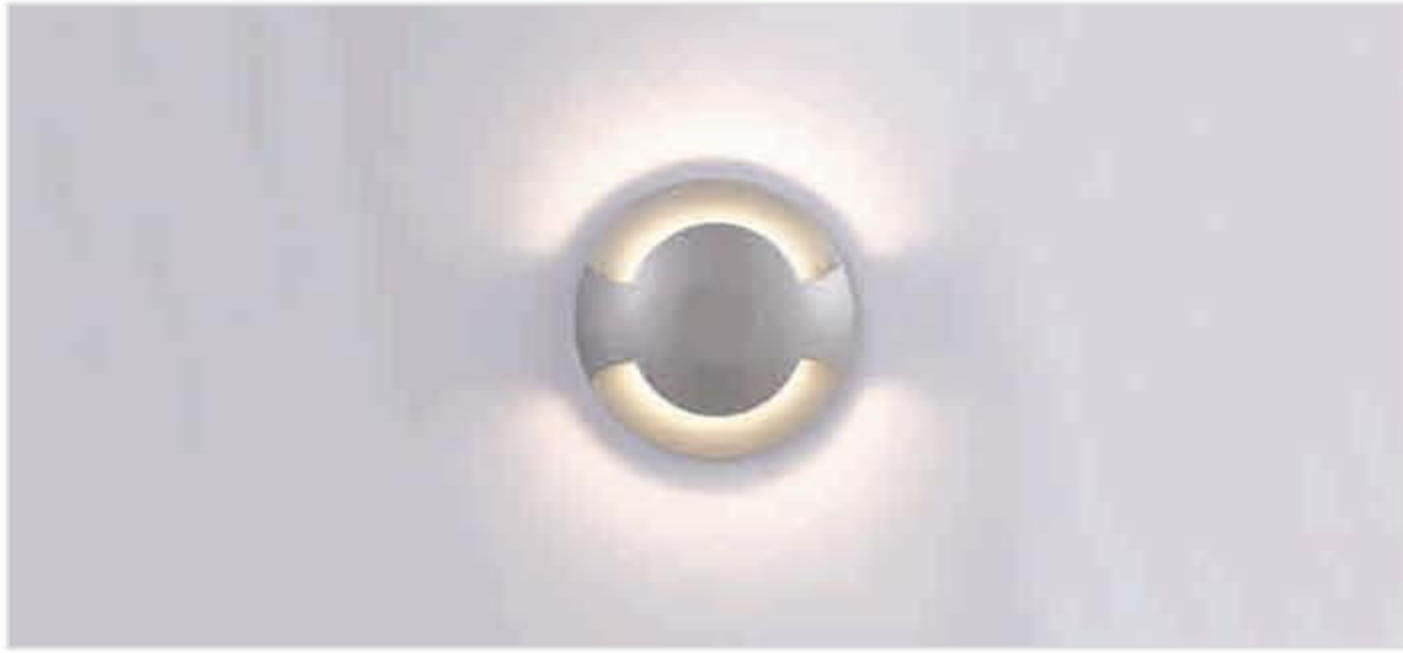
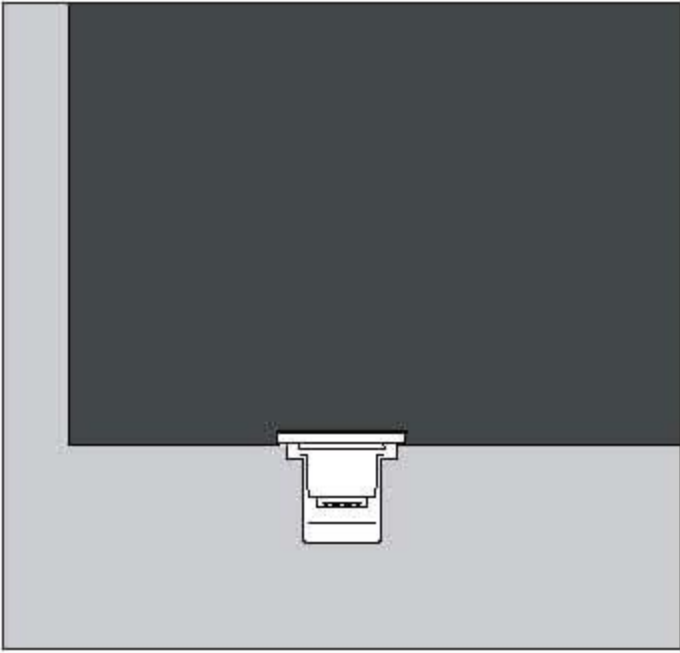


h(m)	E(lx)	D(cm)
1	412	26°
2	103	93
3	46	140
4	26	187
5	17	234

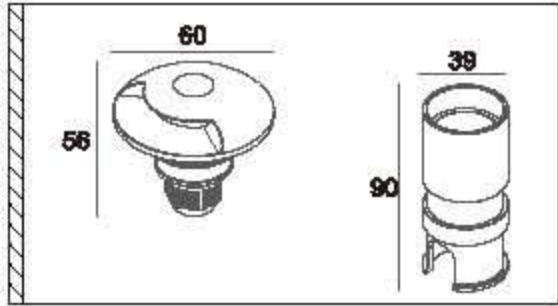


h(m)	E(lx)	D(cm)
1	711	20°
2	178	69
3	79	104
4	44	138
5	28	173

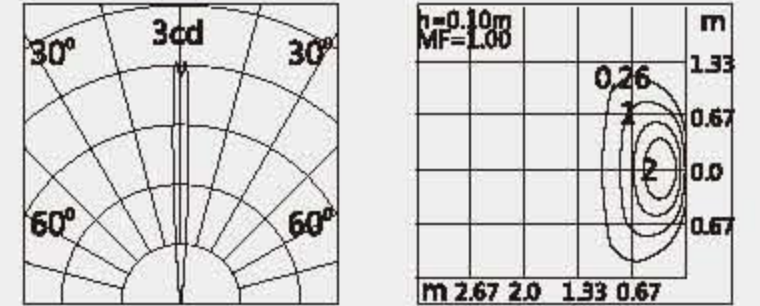




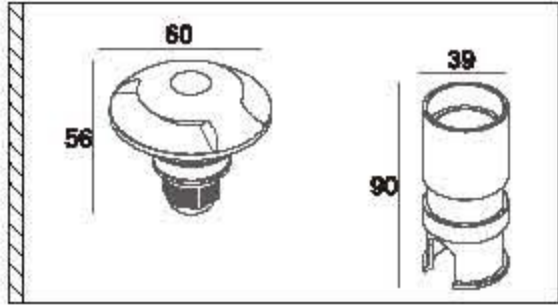
U008-01A



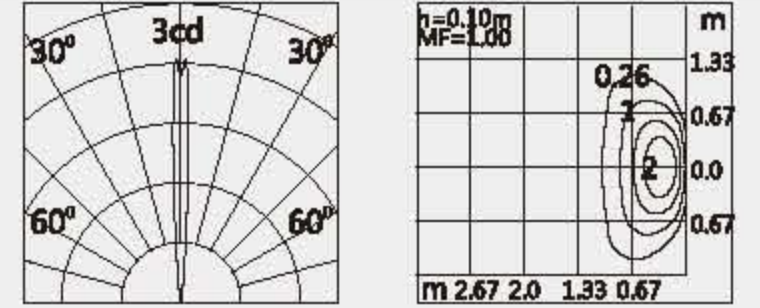
CUT OUT: Ø40MM
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 20PCS
4000K: 7lm



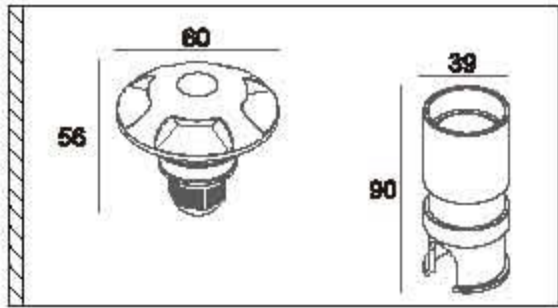
U008-01B



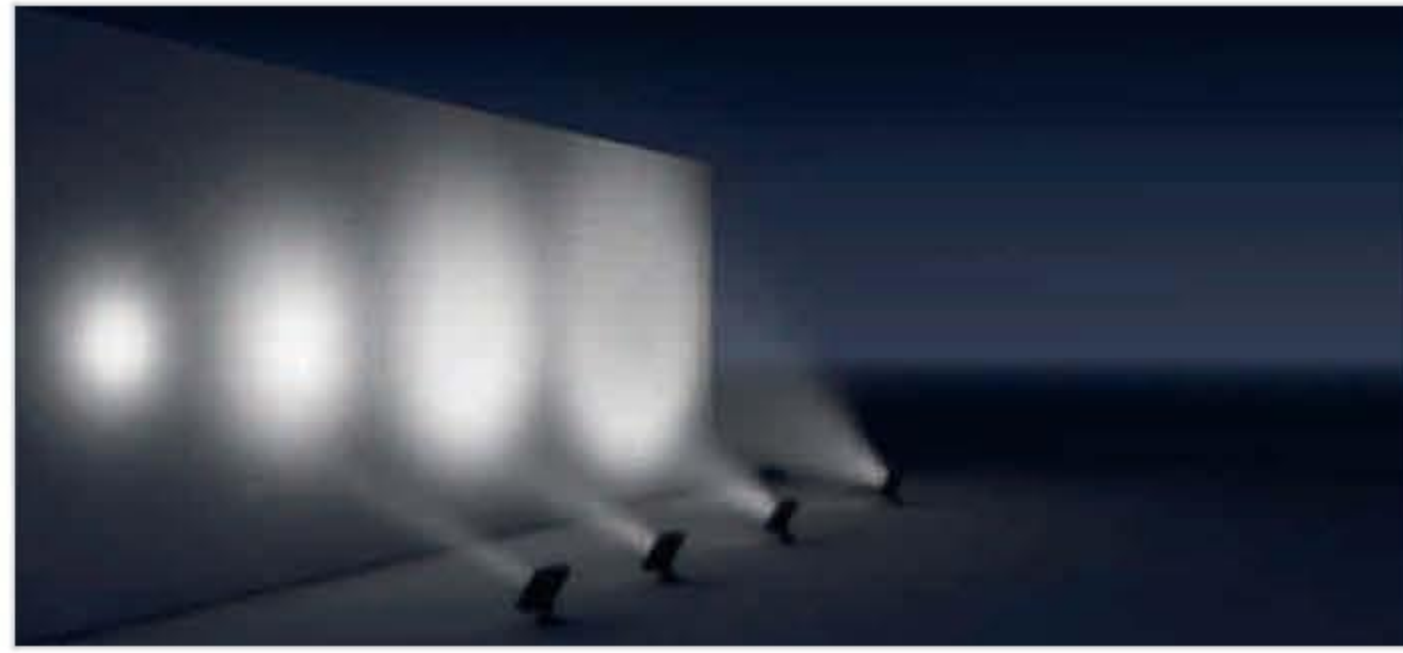
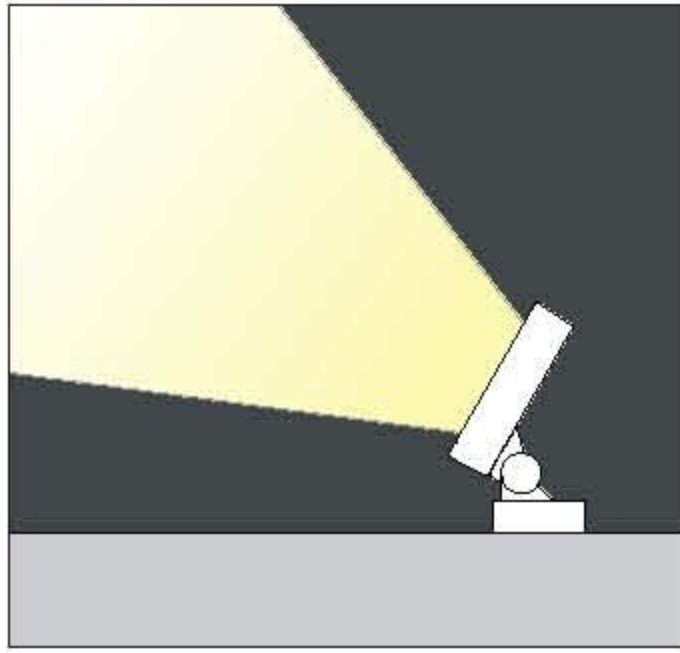
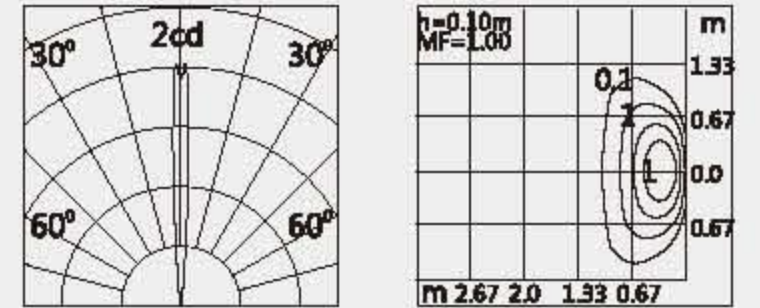
CUT OUT: Ø40MM
POWER: 2.4W
VOLTAGE: DC700mA
CTN: 20PCS
4000K: 11lm



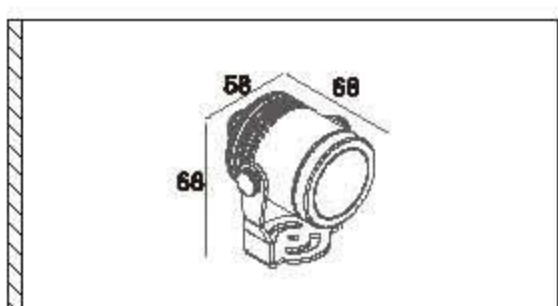
U008-01D



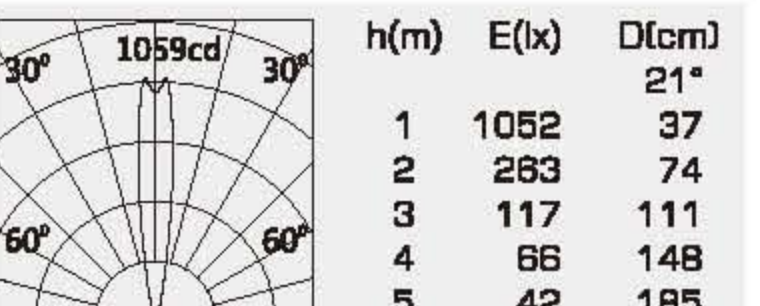
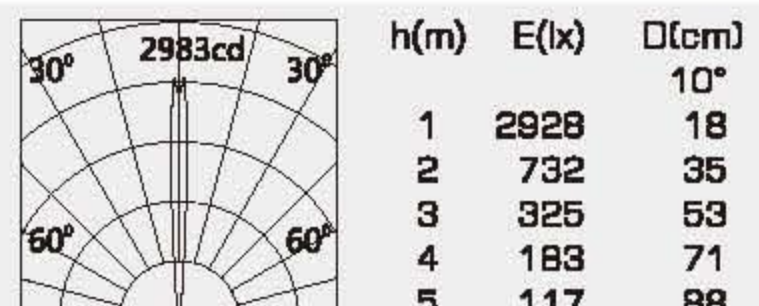
CUT OUT: Ø40MM
POWER: 2.5W
VOLTAGE: DC700mA
CTN: 20PCS
4000K: 11lm



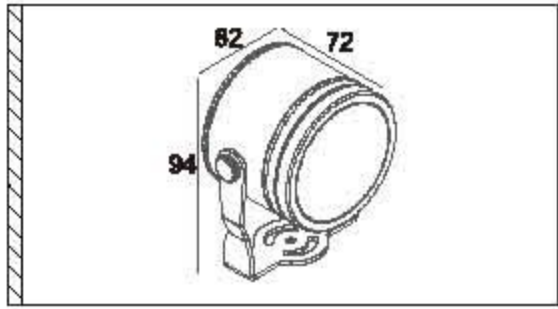
U010-01A



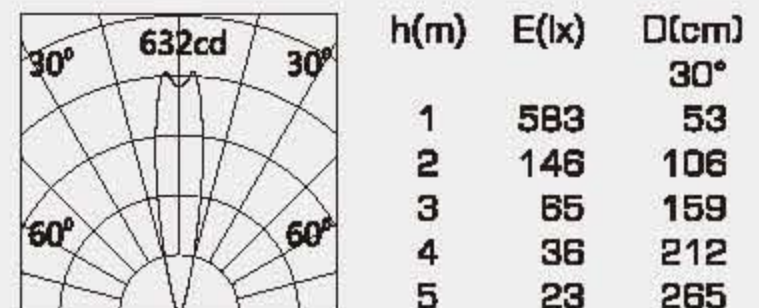
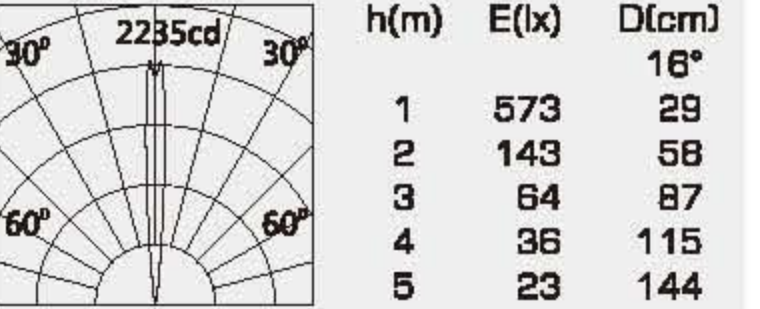
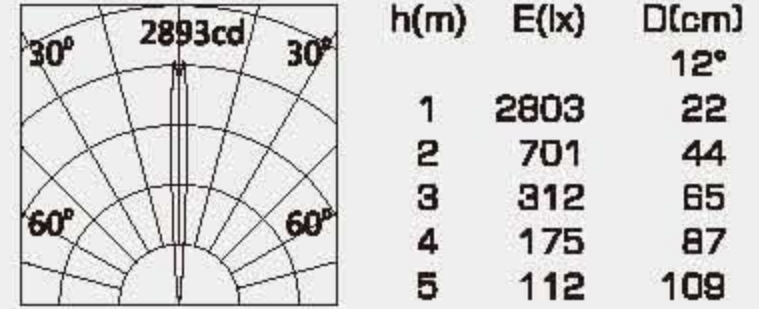
CUT OUT:
POWER: LED 2W
VOLTAGE: DC24V
CTN: 30PCS
4000K: 180lm



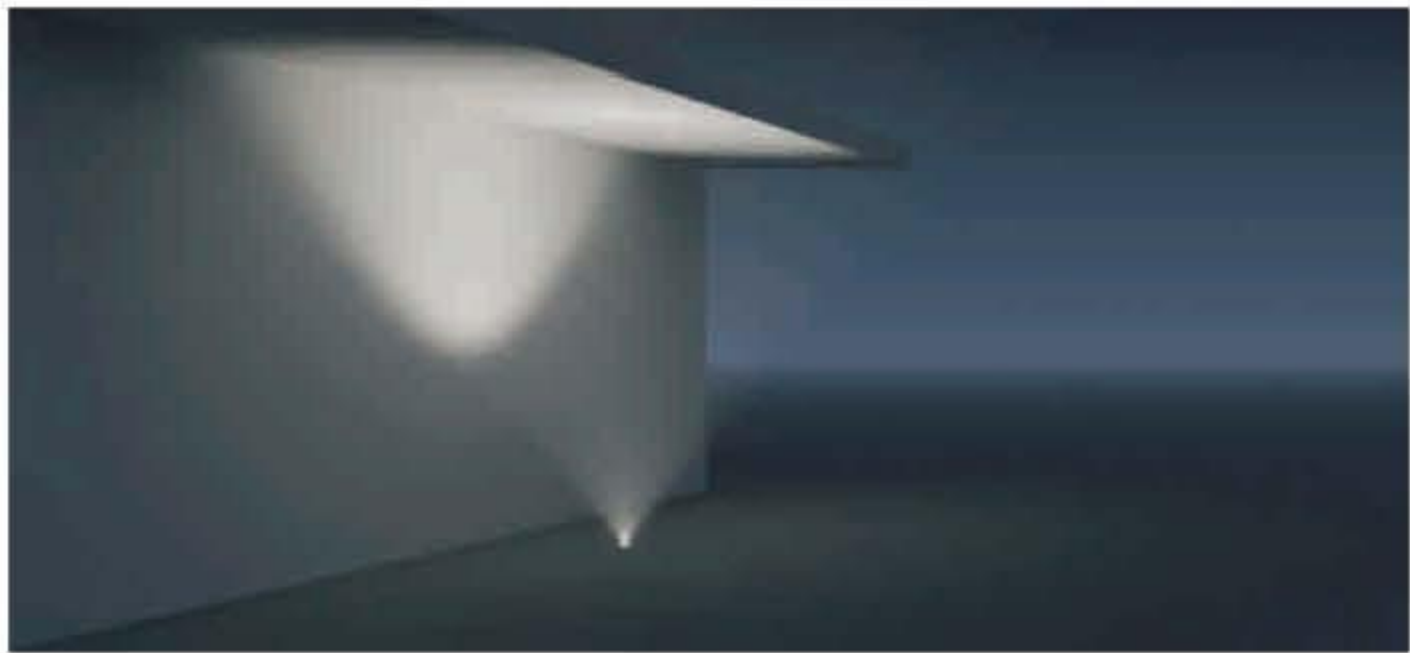
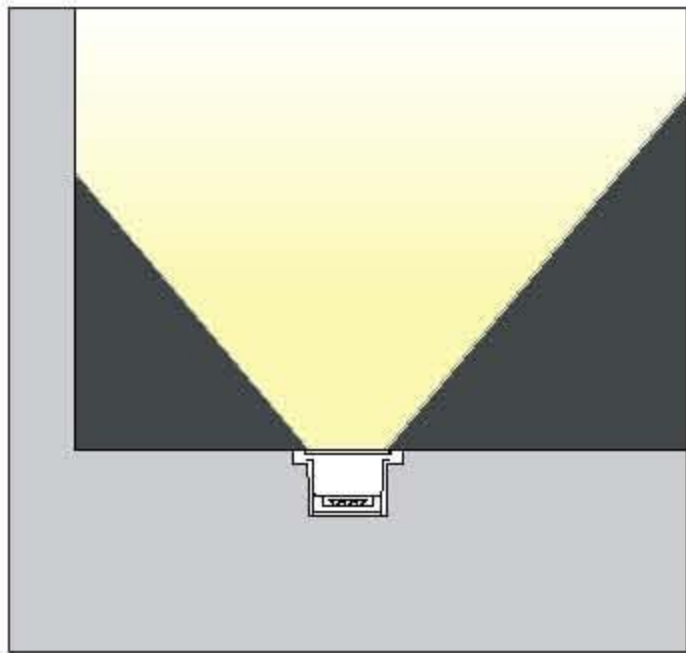
U010-03A



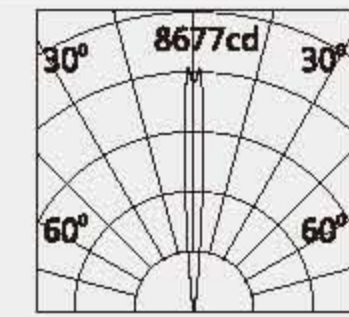
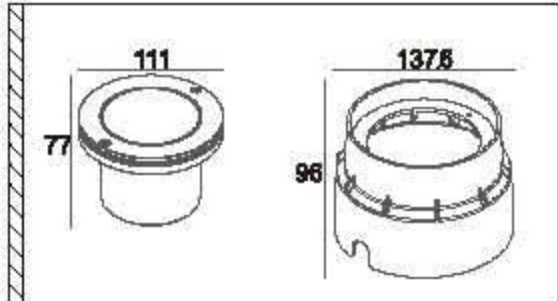
CUT OUT:
POWER: LED 3.4W
VOLTAGE: DC24V
CTN: 20PCS
4000K: 178lm



Underwater luminaire



U009-15A



h(m)	E(lx)	D(cm)
1	8689	21
2	2167	42
3	963	64
4	542	85
5	367	106

CUT OUT: Ø139MM
POWER: 15.5W
VOLTAGE: DC24V
CTN: 8PCS
3000K: 835 lm



DEGREE OF PROTECTION

EN 60529

The resistive performance of fittings to solids and liquids is indicated by the IP (Ingress Protection) prefix followed by two numbers. The first number indicates the measure of protection against the ingress of solids of solids. The second number indicates the measure of protection against the Ingress of liquids







First identification number

Protection against the ingress of solids

Number	Number	Measure of protection	Test
	IP2X	Against foreign bodies ≥ 12.5mm Ø	Ball 12mm Ø and finger test
	IP3X	Against foreign bodies ≥ 2.5mm Ø	Steel wire 2.5mm Ø
	IP4X	Against foreign bodies ≥ 1.0mm Ø	Steel wire 1.0mm Ø
	IP5X	Against harmful dust Deposits (dust proof)	Talcum powder - particles 1 µm Ø
	IP6X	Against any entry of Dust (dust tight)	Talcum powder - particles 1 µm Ø

First identification number

Protection against the Ingress of solids

Number	Number	Measure of protection	Test
	IPX1	Against falling drops of water	Water falling vertically
	IPX2	Against falling drops of water	Water falling up to 15° from vertical
	IPX3	Against spraying Water (rain proof)	Water sprayed at 60° from vertical
	IPX4	Against splashed water (splash proof)	Water from all directions
	IPX5	Against jets of water (jet proof)	Water from all directions projected by a nozzle
	IPX6	Against heavy seas or Powerful water jets	Water from all directions projected by a nozzle
	IPX7	Against temporary Immersion effects, and not for continuous Underwater application	Immersion in water < 1m for 30 minutes
	IPX8	Against continuous Submersion (pressure Water-tight)	Immersion in water ≥ 1m for 30 minutes - max. depth tested Indicated after symbol

INFLAMMABILITY OF SURFACE PROTECTION

EN 60598

 F mark – fittings comply with installation requirements for mounting on flammable surfaces.

DEGREE OF IMPACT PROTECTION

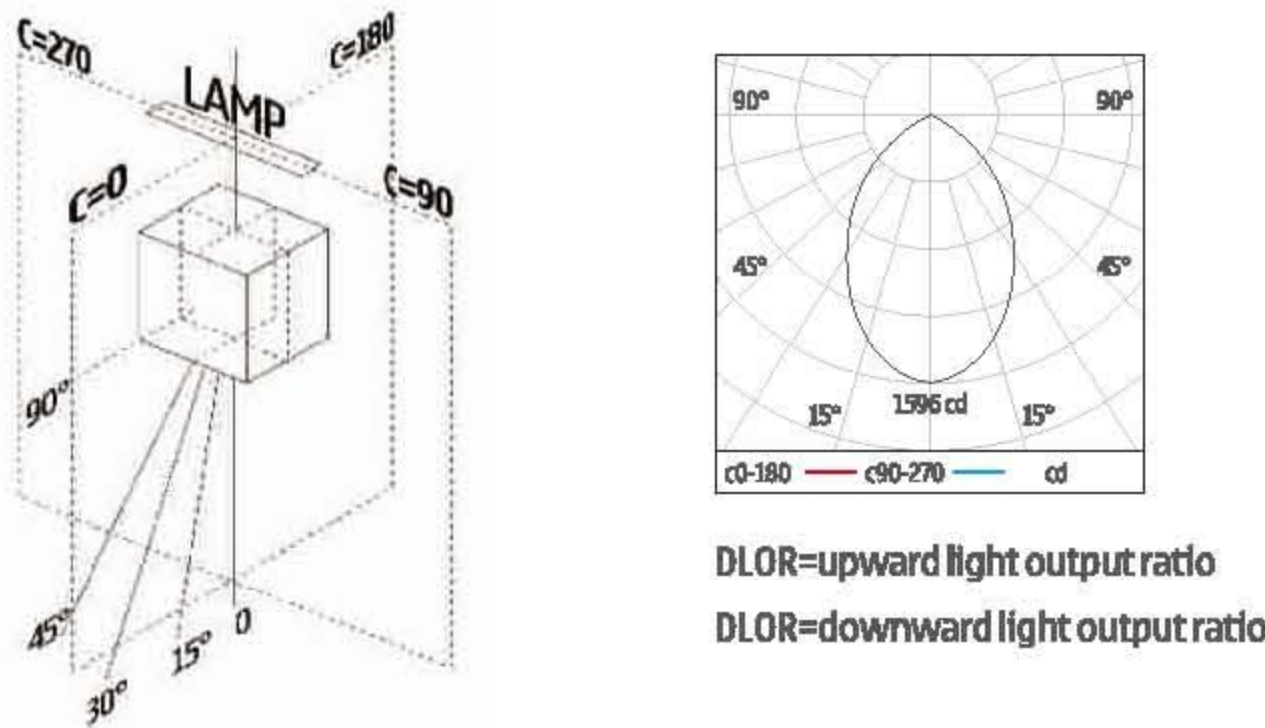
EN 50102

The resistive performance of fittings to external mechanical impacts the IK code prefix followed by two numbers.

Number	Measure of protection – impact energy (J)	Test
01	0.15	0.2 kg springhammer
02	0.2	0.2 kg springhammer
03	0.35	0.2 kg springhammer
04	0.5	0.2 kg springhammer
05	0.7	0.2 kg springhammer
06	1	0.2 kg springhammer
07	2	0.2 kg springhammer
08	5	0.2 kg springhammer
09	10	0.2 kg springhammer
10	20	0.2 kg springhammer

Polar Diagram


These provide a graphic representation of the distribution of light from a luminaire. Often referred to as polar curves, they indicate the intensity, measured in candelas (cd) per 1000 lumens.





Additional photometric data can provided upon request. All data is also available in CIBSE TM14, EULUMDAT and IES NA formats. A complementary lighting design service is also available, to provide guidance and recommendations and to ensure lighting solutions are tailored to customer requirements. Supporting this service are the latest computer software facilities enabling accurate predictions and performance checks to be carried out

ELECTRICAL PROTECTION

EN 60598

 Class I -fittings comply with class I earthed electrical requirements i.e. functional insulation in all parts and earth termination.

 Class II-fittings comply with class II double insulated electrical requirements i.e. complete insulation in all parts without earth termination. In the event of an electrical fault, no dangerous voltage can reach touchable metal parts.

 Class III- fittings comply with class III, where protection against electrical shock relies on supply at safely extra-low voltage (SELV) and in which voltages higher than those of SELV are not generated.

