

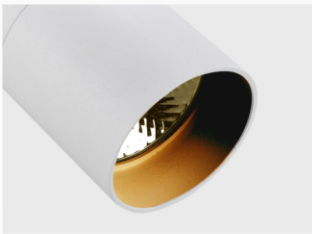
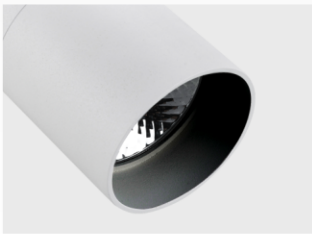
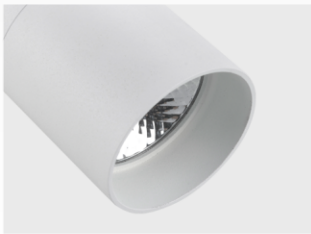


MINI SPOT LIGHT FAMILY

Various ways of installation



60° anti-glare accessory available



Focus adjustable

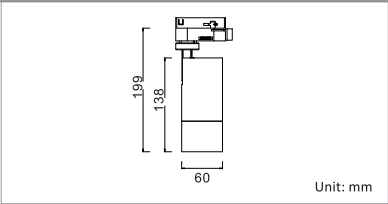


Change beam angle by adjusting front lens



Built-in led driver
LED track light

0-355° rotatable horizontally, 0-90° tiltable vertically
60° anti-glare accessory available
Triac dimmable optional



BL-786CEL9101C

Total Power : 1*12W
LED Current : DC 250mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/38°
Color : White/Black
Material : Aluminum
Adaptor : 3-Circuit
Driver : Built-in led driver

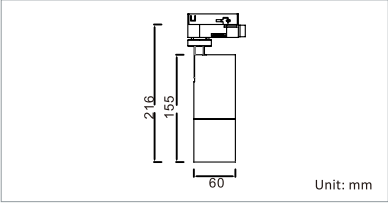
15°	h(m)	d(cm)	Em	Emax
3000K 876lm	1.00	26.19	3355	4838
	2.00	52.38	838.7	1210
	3.00	78.57	372.7	537.6
	4.00	104.76	209.7	302.4
	5.00	130.96	134.2	193.5

24°	h(m)	d(cm)	Em	Emax
3000K 881lm	1.00	41.04	1887	2816
	2.00	82.08	471.7	703.9
	3.00	123.13	209.6	312.8
	4.00	164.17	117.9	176.0
	5.00	205.21	75.45	112.6

38°	h(m)	d(cm)	Em	Emax
3000K 904lm	1.00	69.03	889.4	6653
	2.00	138.07	222.4	1663
	3.00	207.10	98.83	739.2
	4.00	276.14	281.6	415.8
	5.00	345.17	180.2	266.1



Long snoot version



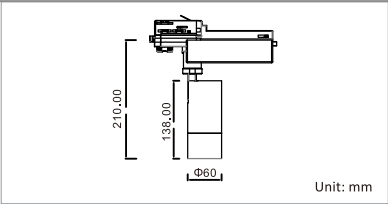
BL-786CEL9101CH

Total Power : 1*12W
LED Current : DC 250mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/38°
Color : White/Black
Material : Aluminum
Adaptor : 3-Circuit
Driver : Built-in led driver

15°	h(m)	d(cm)	Em	Emax
3000K 876lm	1.00	26.19	3355	4838
	2.00	52.38	838.7	1210
	3.00	78.57	372.7	537.6
	4.00	104.76	209.7	302.4
	5.00	130.96	134.2	193.5

24°	h(m)	d(cm)	Em	Emax
3000K 881lm	1.00	41.04	1887	2816
	2.00	82.08	471.7	703.9
	3.00	123.13	209.6	312.8
	4.00	164.17	117.9	176.0
	5.00	205.21	75.45	112.6

38°	h(m)	d(cm)	Em	Emax
3000K 904lm	1.00	69.03	889.4	6653
	2.00	138.07	222.4	1663
	3.00	207.10	98	739.2
	4.00	276.14	281.6	415.8
	5.00	345.17	180.2	266.1



BL-786CEL9101D

- Total Power** : 1*15W
LED Current : DC 330mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/38°
Color : White/Black
Material : Aluminum
Adaptor : 3-Circuit
Driver : Built-in led driver

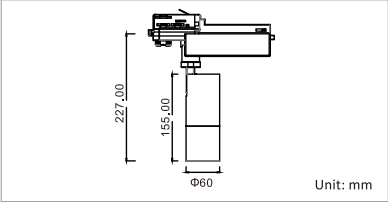
15°		h(m)	d(cm)	Em	Emax
	3000K	1.00	26.19	3355	4838
		2.00	52.38	838.7	1210
		3.00	78.57	372.7	537.6
		4.00	104.76	209.7	302.4
		5.00	130.96	134.2	193.5

24°		h(m)	d(cm)	Em	Emax
	3000K	1.00	41.04	1887	2816
		2.00	82.08	471.7	703.9
		3.00	123.13	209.6	312.8
		4.00	164.17	117.9	176.0
		5.00	205.21	75.45	112.6

38°		h(m)	d(cm)	Em	Emax
	3000K	1.00	69.03	889.4	6653
		2.00	138.07	222.4	1663
		3.00	207.10	98.83	739.2
		4.00	276.14	281.6	415.8
		5.00	345.17	180.2	266.1



Long snoot version



BL-786CEL9101DH

- Total Power** : 1*15W
LED Current : DC 330mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/38°
Color : White/Black
Material : Aluminum
Adaptor : 3-Circuit
Driver : Built-in led driver

15°		h(m)	d(cm)	Em	Emax
	3000K	1.00	26.19	3355	4838
		2.00	52.38	838.7	1210
		3.00	78.57	372.7	537.6
		4.00	104.76	209.7	302.4
		5.00	130.96	134.2	193.5

24°		h(m)	d(cm)	Em	Emax
	3000K	1.00	41.04	1887	2816
		2.00	82.08	471.7	703.9
		3.00	123.13	209.6	312.8
		4.00	164.17	117.9	176.0
		5.00	205.21	75.45	112.6

38°		h(m)	d(cm)	Em	Emax
	3000K	1.00	69.03	889.4	6653
		2.00	138.07	222.4	1663
		3.00	207.10	98.83	739.2
		4.00	276.14	281.6	415.8
		5.00	345.17	180.2	266.1

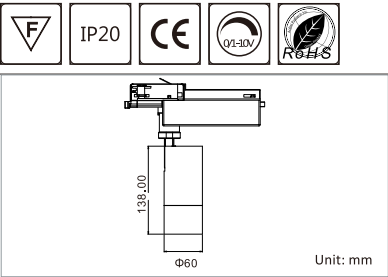
Gear box
LED track light

- 0-355° rotatable horizontally, 0-90° tiltable vertically
60° anti-glare accessory available
Triac dimmable optional



0-10V/1-10V
Dimmable

0-355° rotatable horizontally, 0-90° tiltable vertically
60° anti-glare accessory available



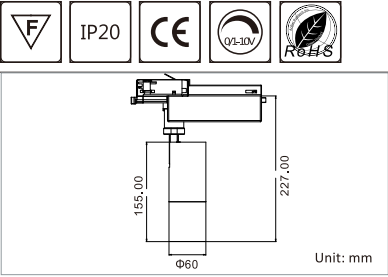
BL-786CEL9101DV

Total Power : 1*15W
LED Current : DC 330mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/38°
Color : White/Black
Material : Aluminum
Adaptor : 1-Circuit
Driver : Built-in led driver

	15°	24°	38°
3000K 1131lm	3000K 1130lm	3000K 1136lm	
h(m)	1.00 2.00 3.00 4.00 5.00	1.00 2.00 3.00 4.00 5.00	1.00 2.00 3.00 4.00 5.00
d(cm)	26.19 52.38 78.57 104.76 130.96	41.04 82.08 123.13 164.17 205.21	69.03 138.07 207.10 276.14 345.17
Em	3355 838.7 372.7 209.7 134.2	1887 471.7 209.6 117.9 75.45	889.4 222.4 98.83 281.6 180.2
E _{max}	4838 1210 537.6 302.4 193.5	2816 703.9 312.8 176.0 112.6	6653 1663 739.2 415.8 266.1



Long snoot version



BL-786CEL9101DVH

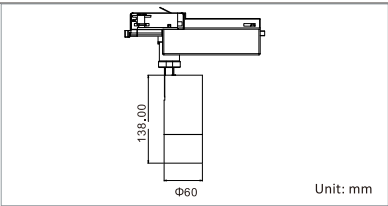
Total Power : 1*15W
LED Current : DC 330mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/38°
Color : White/Black
Material : Aluminum
Adaptor : 1-Circuit
Driver : Built-in led driver

	15°	24°	38°
3000K 1131lm	3000K 1130lm	3000K 1136lm	
h(m)	1.00 2.00 3.00 4.00 5.00	1.00 2.00 3.00 4.00 5.00	1.00 2.00 3.00 4.00 5.00
d(cm)	26.19 52.38 78.57 104.76 130.96	41.04 82.08 123.13 164.17 205.21	69.03 138.07 207.10 276.14 345.17
Em	3355 838.7 372.7 209.7 134.2	1887 471.7 209.6 117.9 75.45	889.4 222.4 98.83 281.6 180.2
E _{max}	4838 1210 537.6 302.4 193.5	2816 703.9 312.8 176.0 112.6	6653 1663 739.2 415.8 266.1



DALI
Dimmable

0-355° rotatable horizontally, 0-90° tiltable vertically
60° anti-glare accessory available



BL-786CEL9101DD

Total Power : 1*15W
LED Current : DC 330mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/38°
Color : White/Black
Material : Aluminum
Adaptor : 1-Circuit
Driver : Built-in led driver

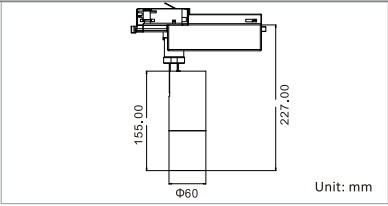
15°	h(m)	d(cm)	Em	Emax
3000K 1131lm	1.00	26.19	3355	4838
	2.00	52.38	838.7	1210
	3.00	78.57	372.7	537.6
	4.00	104.76	209.7	302.4
	5.00	130.96	134.2	193.5

24°	h(m)	d(cm)	Em	Emax
3000K 1130lm	1.00	41.04	1887	2816
	2.00	82.08	471.7	703.9
	3.00	123.13	209.6	312.8
	4.00	164.17	117.9	176.0
	5.00	205.21	75.45	112.6

38°	h(m)	d(cm)	Em	Emax
3000K 1136lm	1.00	69.03	889.4	6653
	2.00	138.07	222.4	1663
	3.00	207.10	98.83	739.2
	4.00	276.14	281.6	415.8
	5.00	345.17	180.2	266.1



Long snoot version



BL-786CEL9101DDH

Total Power : 1*15W
LED Current : DC 330mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/38°
Color : White/Black
Material : Aluminum
Adaptor : 1-Circuit
Driver : Built-in led driver

15°	h(m)	d(cm)	Em	Emax
3000K 1131lm	1.00	26.19	3355	4838
	2.00	52.38	838.7	1210
	3.00	78.57	372.7	537.6
	4.00	104.76	209.7	302.4
	5.00	130.96	134.2	193.5

24°	h(m)	d(cm)	Em	Emax
3000K 1130lm	1.00	41.04	1887	2816
	2.00	82.08	471.7	703.9
	3.00	123.13	209.6	312.8
	4.00	164.17	117.9	176.0
	5.00	205.21	75.45	112.6

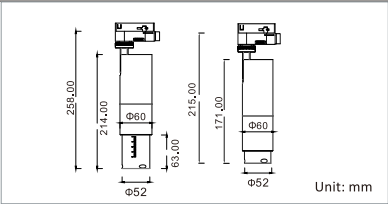
38°	h(m)	d(cm)	Em	Emax
3000K 1136lm	1.00	69.03	889.4	6653
	2.00	138.07	222.4	1663
	3.00	207.10	98.83	739.2
	4.00	276.14	281.6	415.8
	5.00	345.17	180.2	266.1

FOCUS
ADJUSTABLE

Beam angle 10°-40°

Change beam angle by adjusting front lens

Beam angle can be adjusted consecutively



BL-786CEL9101A

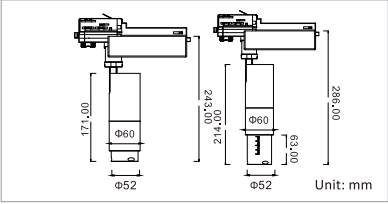
Total Power : 1*12W
LED Current : DC 750mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 10° ~ 40°
Color : White/Black
Material : Aluminum
Adaptor : 3-Circuit
Driver : Built-in led driver

10°	h(m)	d(cm)	Em	Emax
3000K 303lm	1.00	20.33	1390	2080
	2.00	40.67	347.6	520.1
	3.00	61.00	154.5	231.2
	4.00	81.34	86.90	130.0
	5.00	101.67	55.62	83.22

20°	h(m)	d(cm)	Em	Emax
3000K 310lm	1.00	24.24	1056	1462
	2.00	49.48	264.0	365.5
	3.00	72.72	117.3	162.5
	4.00	96.96	66.00	91.39
	5.00	121.20	42.24	58.49

30°	h(m)	d(cm)	Em	Emax
3000K 354lm	1.00	45.34	712.3	966.4
	2.00	90.67	178.1	241.6
	3.00	136.01	79.15	107.4
	4.00	181.34	44.52	60.40
	5.00	226.68	28.49	38.66

40°	h(m)	d(cm)	Em	Emax
3000K 393lm	1.00	61.12	567.3	688.8
	2.00	122.24	141.8	172.2
	3.00	183.36	63.03	76.52
	4.00	244.47	35.46	43.05
	5.00	305.59	22.69	27.55



BL-786CEL9101DA

Total Power : 1*15W
LED Current : DC 1050mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 10° ~ 40°
Color : White/Black
Material : Aluminum
Adaptor : 3-Circuit
Driver : Built-in led driver

10°	h(m)	d(cm)	Em	Emax
3000K 401lm	1.00	18.50	1914	2907
	2.00	37.00	478.6	726.6
	3.00	55.51	212.7	323.0
	4.00	74.01	119.6	181.7
	5.00	92.51	76.57	116.3

20°	h(m)	d(cm)	Em	Emax
3000K 427lm	1.00	27.70	1249	1885
	2.00	55.40	312.3	471.4
	3.00	83.11	138.8	209.5
	4.00	110.81	78.07	117.8
	5.00	138.51	49.97	75.42

30°	h(m)	d(cm)	Em	Emax
3000K 425lm	1.00	39.44	842.5	1193
	2.00	78.89	210.6	298.2
	3.00	118.33	93.61	132.5
	4.00	157.77	52.66	74.55
	5.00	197.22	33.70	47.71

40°	h(m)	d(cm)	Em	Emax
3000K 488lm	1.00	54.01	645.6	840.1
	2.00	108.02	161.4	210.0
	3.00	162.03	71.73	93.35
	4.00	216.04	40.35	52.51
	5.00	270.05	25.82	33.60

9102 SPOT
LIGHT FAMILY

Various ways of installation



Track Light
BL-786CEL9102C

Track Light
BL-786CEL9102D



Surface Mounted
BL-786CEL9102W



Recessed
BL-786CEL9102R

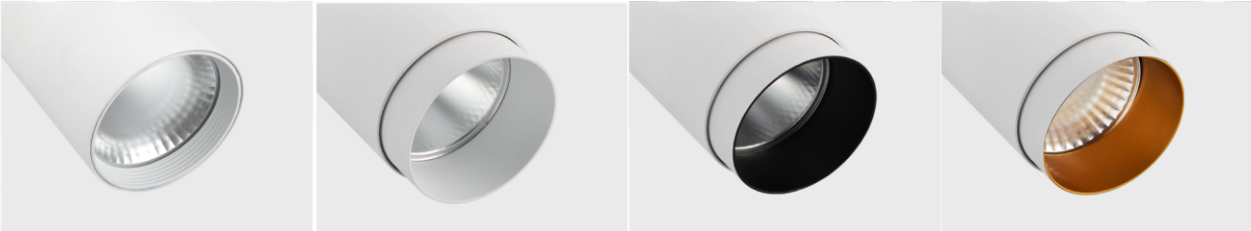


Grid Light
BL-786CEL9102G1



Pendant Light
CEL9102P

60° anti-glare accessory available



standard

white snout
(Optional)

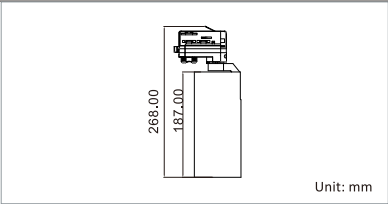
black snout
(Optional)

golden snout
(Optional)



Built-in led driver
LED Track Light

0-355° rotatable horizontally, 0-90° tiltable vertically
60° anti-glare accessory available
Triac dimmable optional



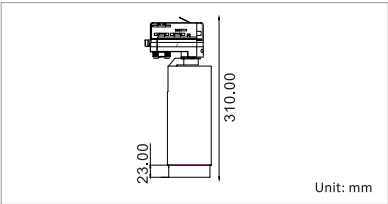
BL-786CEL9102D

Total Power : 1*25W
LED Current : DC 700mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/ 24°/ 40°
Color : White/Black
Material : Aluminum
Adaptor : 3-Circuit
Driver : Built-in led driver

Beam Angle	h(m)	d(cm)	Em	E _{max}
15°	1.00	31.63	8846	13178
	2.00	63.25	2212	3294
	3.00	94.88	982.9	1464
	4.00	126.51	552.9	823.6
24°	1.00	40.66	6586	9991
	2.00	81.32	1647	2498
	3.00	121.98	731.8	1110
	4.00	162.24	411.6	624.4
40°	1.00	70.29	3279	5130
	2.00	140.57	819.6	1282
	3.00	210.86	364.3	570.1
	4.00	281.15	204.9	320.6



Long snoot version



BL-786CEL9102CH

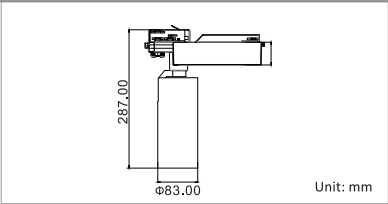
Total Power : 1*25W
LED Current : DC 700mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/ 24°/ 40°
Color : White/Black
Material : Aluminum
Adaptor : 3-Circuit
Driver : Built-in led driver

Beam Angle	h(m)	d(cm)	Em	E _{max}
15°	1.00	31.63	8846	13178
	2.00	63.25	2212	3294
	3.00	94.88	982.9	1464
	4.00	126.51	552.9	823.6
24°	1.00	40.66	6586	9991
	2.00	81.32	1647	2498
	3.00	121.98	731.8	1110
	4.00	162.24	411.6	624.4
40°	1.00	70.29	3279	5130
	2.00	140.57	819.6	1282
	3.00	210.86	364.3	570.1
	4.00	281.15	204.9	320.6



Gear box
LED Track Light

0-355° rotatable horizontally, 0-90° tiltable vertically
60° anti-glare accessory available
Triac dimmable optional

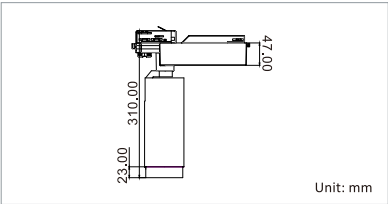


BL-786CEL9102D

Total Power : 1*42W
LED Current : DC 1050mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/40°
Color : White/Black
Material : Aluminum
Adaptor : 3-Circuit
Driver : Built-in led driver



Long snoot version



BL-786CEL9102DH

Total Power : 1*42W
LED Current : DC 1050mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/40°
Color : White/Black
Material : Aluminum
Adaptor : 3-Circuit
Driver : Built-in led driver

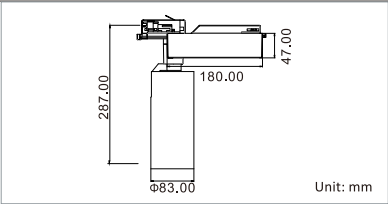
		h(m)	d(cm)	Em	E _{max}
15° 	3000K 3670lm	1.00	29.29	14118	20958
		2.00	58.57	3530	5239
		3.00	87.86	1569	2329
		4.00	117.15	882.4	1310
		5.00	146.44	564.7	838.3
24° 	3000K 3670lm	1.00	35.30	9444	15023
		2.00	71.01	2361	3756
		3.00	106.51	1049	1663
		4.00	142.02	590.2	939.0
		5.00	177.52	377.8	600.9
40° 	3000K 3641lm	1.00	69.93	4689	7341
		2.00	139.87	1172	1832
		3.00	209.80	521.0	815.7
		4.00	279.74	293.1	458.8
		5.00	349.67	187.6	293.6

		h(m)	d(cm)	Em	E _{max}
15° 	3000K 3670lm	1.00	29.29	14118	20958
		2.00	58.57	3530	5239
		3.00	87.86	1569	2329
		4.00	117.15	882.4	1310
		5.00	146.44	564.7	838.3
24° 	3000K 3670lm	1.00	35.30	9444	15023
		2.00	71.01	2361	3756
		3.00	106.51	1049	1663
		4.00	142.02	590.2	939.0
		5.00	177.52	377.8	600.9
40° 	3000K 3641lm	1.00	69.93	4689	7341
		2.00	139.87	1172	1832
		3.00	209.80	521.0	815.7
		4.00	279.74	293.1	458.8
		5.00	349.67	187.6	293.6



0-10V/1-10V
Dimmable

0-355° rotatable horizontally, 0-90° tiltable vertically
60° anti-glare accessory available



BL-786CEL9102DV

Total Power : 1*42W
LED Current : DC 1050mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/ 24°/ 40°
Color : White/Black
Material : Aluminum
Adaptor : 1-Circuit
Driver : Built-in led driver

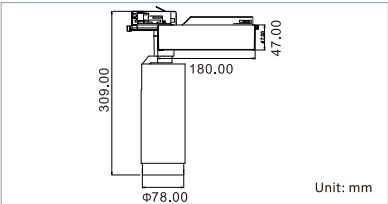
15°	h(m)	d(cm)	Em	E _{max}
3000K 3670lm	1.00	29.29	14118	20958
	2.00	58.57	3530	5239
	3.00	87.86	1569	2329
	4.00	117.15	882.4	1310
	5.00	146.44	564.7	838.3

24°	h(m)	d(cm)	Em	E _{max}
3000K 3670lm	1.00	35.30	9444	15023
	2.00	71.01	2361	3756
	3.00	106.51	1049	1663
	4.00	142.02	590.2	939.0
	5.00	177.52	377.8	600.9

40°	h(m)	d(cm)	Em	E _{max}
3000K 3641lm	1.00	69.93	4689	7341
	2.00	139.87	1172	1832
	3.00	209.80	521.0	815.7
	4.00	279.74	293.1	458.8
	5.00	349.67	187.6	293.6



Long snoot version



BL-786CEL9102DVH

Total Power : 1*42W
LED Current : DC 1050mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/ 24°/ 40°
Color : White/Black
Material : Aluminum
Adaptor : 1-Circuit
Driver : Built-in led driver

15°	h(m)	d(cm)	Em	E _{max}
3000K 3670lm	1.00	29.29	14118	20958
	2.00	58.57	3530	5239
	3.00	87.86	1569	2329
	4.00	117.15	882.4	1310
	5.00	146.44	564.7	838.3

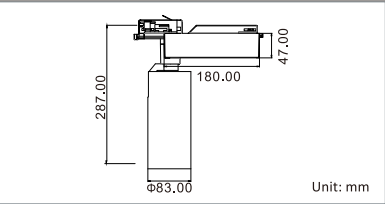
24°	h(m)	d(cm)	Em	E _{max}
3000K 3670lm	1.00	35.30	9444	15023
	2.00	71.01	2361	3756
	3.00	106.51	1049	1663
	4.00	142.02	590.2	939.0
	5.00	177.52	377.8	600.9

40°	h(m)	d(cm)	Em	E _{max}
3000K 3641lm	1.00	69.93	4689	7341
	2.00	139.87	1172	1832
	3.00	209.80	521.0	815.7
	4.00	279.74	293.1	458.8
	5.00	349.67	187.6	293.6



DALI
Dimmable

0-355° rotatable horizontally, 0-90° tiltable vertically
60° anti-glare accessory available

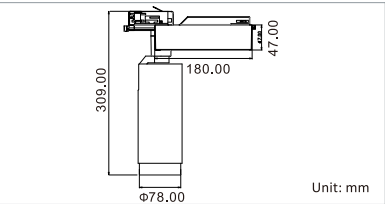


BL-786CEL9102DD

- Total Power** : 1*42W
LED Current : DC 1050mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/ 24°/ 40°
Color : White/Black
Material : Aluminum
Adaptor : 1-Circuit
Driver : Built-in led driver



Long snoot version



BL-786CEL9102DDH

- Total Power** : 1*42W
LED Current : DC 1050mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/ 24°/ 40°
Color : White/Black
Material : Aluminum
Adaptor : 1-Circuit
Driver : Built-in led driver

		h(m)	d(cm)	Em	E _{max}
15° 3000K 3670lm		1.00	29.29	14118	20958
		2.00	58.57	3530	5239
		3.00	87.86	1569	2329
		4.00	117.15	882.4	1310
		5.00	146.44	564.7	838.3
24° 3000K 3670lm		1.00	35.30	9444	15023
		2.00	71.01	2361	3756
		3.00	106.51	1049	1663
		4.00	142.02	590.2	939.0
		5.00	177.52	377.8	600.9
40° 3000K 3641lm		1.00	69.93	4689	7341
		2.00	139.87	1172	1832
		3.00	209.80	521.0	815.7
		4.00	279.74	293.1	458.8
		5.00	349.67	187.6	293.6

		h(m)	d(cm)	Em	E _{max}
15° 3000K 3670lm		1.00	29.29	14118	20958
		2.00	58.57	3530	5239
		3.00	87.86	1569	2329
		4.00	117.15	882.4	1310
		5.00	146.44	564.7	838.3
24° 3000K 3670lm		1.00	35.30	9444	15023
		2.00	71.01	2361	3756
		3.00	106.51	1049	1663
		4.00	142.02	590.2	939.0
		5.00	177.52	377.8	600.9
40° 3000K 3641lm		1.00	69.93	4689	7341
		2.00	139.87	1172	1832
		3.00	209.80	521.0	815.7
		4.00	279.74	293.1	458.8
		5.00	349.67	187.6	293.6

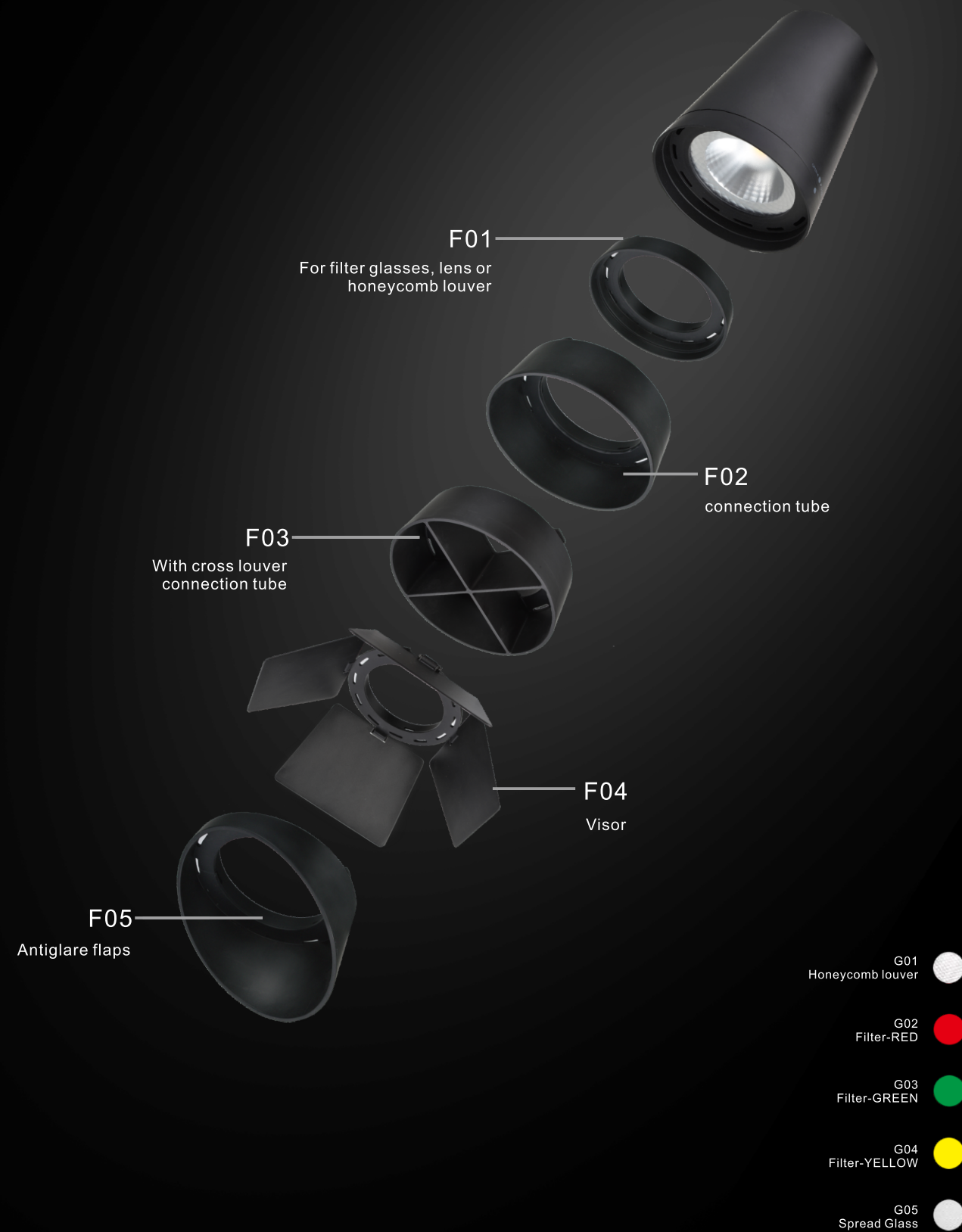
6288 SPOT LIGHT FAMILY



Non Dimmable
Triac Dimmable

0-10V/1-10V Dimmable
DALI Dimmable

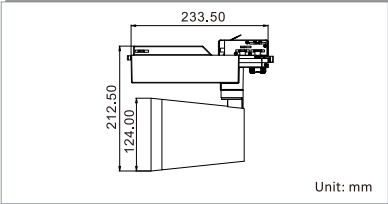
3800lm output, 12°/ 24°/ 38°/ 50°optional
0-355° rotatable horizontally, 0-90° tiltable vertically
60° anti-glare accessory available
A series of accessories available for different applications





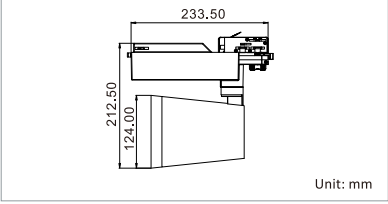
Non Dimmable
Triac Dimmable

3800lm output, 12°/ 24°/ 38°/ 50°optional
0-355° rotatable horizontally, 0-90° tiltable vertically
60° anti-glare accessory available
A series of accessories available for different applications
Triac dimmable optional.



BL-786CEL6288C

Total Power : 1*32W
LED Current : DC 800mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 12°/ 24°/ 38°/ 50°
Color : White/Black
Material : Aluminum
Adaptor : 3-Circuit
Driver : Built-in led driver



BL-786CEL6288C

Total Power : 1*44W
LED Current : DC 1100mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 12°/ 24°/ 38°/ 50°
Color : White/Black
Material : Aluminum
Adaptor : 3-Circuit
Driver : Built-in led driver

12°	h(m)	d(cm)	Em	E _{max}
3000K 2195lm	1.00	25.09	4184	6148
	2.00	50.18	1046	1537
	3.00	75.27	464.9	683.1
	4.00	100.36	261.5	384.2
	5.00	125.46	167.4	245.9

24°	h(m)	d(cm)	Em	E _{max}
3000K 2294lm	1.00	42.66	3046	4733
	2.00	85.33	761.5	1183
	3.00	127.99	338.5	525.9
	4.00	170.65	190.4	295.8
	5.00	213.32	121.8	189.3

38°	h(m)	d(cm)	Em	E _{max}
3000K 2269lm	1.00	74.43	1795	2745
	2.00	148.87	448.7	686.8
	3.00	223.30	199.4	305.0
	4.00	297.73	112.2	171.6
	5.00	372.17	71.79	109.8

50°	h(m)	d(cm)	Em	E _{max}
3000K 2589lm	1.00	90.89	2020	3152
	2.00	189.20	500.7	796.5
	3.00	280.05	218.8	346.3
	4.00	388.60	110.7	196.5
	5.00	489.25	79.35	123.9

12°	h(m)	d(cm)	Em	E _{max}
3000K 3513lm	1.00	22.08	9314	13894
	2.00	44.16	2329	3473
	3.00	66.25	1035	1544
	4.00	88.33	582.1	868.3
	5.00	110.41	372.6	555.7

24°	h(m)	d(cm)	Em	E _{max}
3000K 3557lm	1.00	42.21	5283	7702
	2.00	84.42	1321	1926
	3.00	126.62	587.0	855.8
	4.00	168.83	330.2	471.4
	5.00	211.04	211.3	308.1

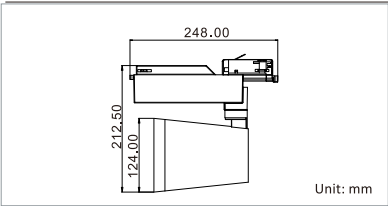
38°	h(m)	d(cm)	Em	E _{max}
3000K 3590lm	1.00	70.97	3038	4531
	2.00	141.95	759.6	759.6
	3.00	212.92	337.6	503.4
	4.00	283.90	189.9	283.2
	5.00	354.87	121.5	181.2

50°	h(m)	d(cm)	Em	E _{max}
3000K 3422lm	1.00	99.65	2059	3223
	2.00	199.30	514.7	805.8
	3.00	298.95	228.8	358.2
	4.00	398.60	128.7	201.5
	5.00	498.25	82.35	128.9



0-10V/1-10V
Dimmable

3800lm output, 12°/ 24°/ 38°/ 50°optional
0-355° rotatable horizontally, 0-90° tiltable vertically
60° anti-glare accessory available
A series of accessories available for different applications



BL-786CEL6288CV

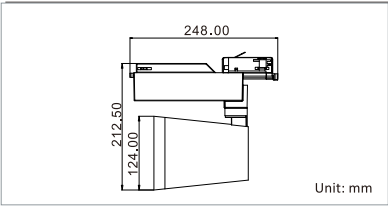
Total Power : 1*32W
LED Current : DC 800mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 12°/ 24°/ 38°/ 50°
Color : White/Black
Material : Aluminum
Adaptor : 1-Circuit
Driver : Built-in led driver

12°	h(m)	d(cm)	Em	E _{max}
	1.00	25.09	4184	6148
	2.00	50.18	1046	1537
	3.00	75.27	464.9	683.1
	4.00	100.36	261.5	384.2
	5.00	125.46	167.4	245.9

24°	h(m)	d(cm)	Em	E _{max}
	1.00	42.66	3046	4733
	2.00	85.33	761.5	1183
	3.00	127.99	338.5	525.9
	4.00	170.65	190.4	295.8
	5.00	213.32	121.8	189.3

38°	h(m)	d(cm)	Em	E _{max}
	1.00	74.43	1795	2745
	2.00	148.87	448.7	686.8
	3.00	223.30	199.4	305.0
	4.00	297.73	112.2	171.6
	5.00	372.17	71.79	109.8

50°	h(m)	d(cm)	Em	E _{max}
	1.00	90.89	2020	3152
	2.00	189.20	500.7	796.5
	3.00	280.05	218.8	346.3
	4.00	388.60	110.7	196.5
	5.00	489.25	79.35	123.9



BL-786CEL6288CV

Total Power : 1*44W
LED Current : DC 1100mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 12°/ 24°/ 38°/ 50°
Color : White/Black
Material : Aluminum
Adaptor : 1-Circuit
Driver : Built-in led driver

12°	h(m)	d(cm)	Em	E _{max}
	1.00	22.08	9314	13894
	2.00	44.16	2329	3473
	3.00	66.25	1035	1544
	4.00	88.33	582.1	868.3
	5.00	110.41	372.6	555.7

24°	h(m)	d(cm)	Em	E _{max}
	1.00	42.21	5283	7702
	2.00	84.42	1321	1926
	3.00	126.62	587.0	855.8
	4.00	168.83	330.2	471.4
	5.00	211.04	211.3	308.1

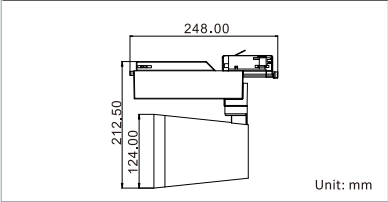
38°	h(m)	d(cm)	Em	E _{max}
	1.00	70.97	3038	4531
	2.00	141.95	759.6	1123.6
	3.00	212.92	337.6	503.4
	4.00	283.90	189.9	283.2
	5.00	354.87	121.5	181.2

50°	h(m)	d(cm)	Em	E _{max}
	1.00	99.65	2059	3223
	2.00	199.30	514.7	805.8
	3.00	298.95	228.8	358.2
	4.00	398.60	128.7	201.5
	5.00	498.25	82.35	128.9



DALI
Dimmable

3800lm output, 12°/ 24°/ 38°/ 50°optional
0-355° rotatable horizontally, 0-90° tiltable vertically
60° anti-glare accessory available
A series of accessories available for different applications



BL-786CEL6288CD

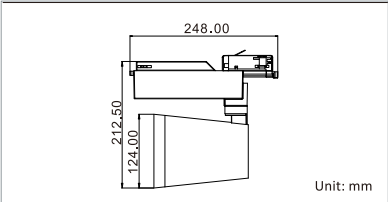
Total Power : 1*32W
LED Current : DC 800mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 12°/ 24°/ 38°/ 50°
Color : White/Black
Material : Aluminum
Adaptor : 1-Circuit
Driver : Built-in led driver

12°		h(m)	d(cm)	Em	E _{max}
	3000K	1.00	25.09	4184	6148
		2.00	50.18	1046	1537
		3.00	75.27	464.9	683.1
		4.00	100.36	261.5	384.2
	2195lm	5.00	125.46	167.4	245.9

24°		h(m)	d(cm)	Em	E _{max}
	3000K	1.00	42.66	3046	4733
		2.00	85.33	761.5	1183
		3.00	127.99	338.5	525.9
		4.00	170.65	190.4	295.8
	2294lm	5.00	213.32	121.8	189.3

38°		h(m)	d(cm)	Em	E _{max}
	3000K	1.00	74.43	1795	2745
		2.00	148.87	448.7	686.8
		3.00	223.30	199.4	305.0
		4.00	297.73	112.2	171.6
	2269lm	5.00	372.17	71.79	109.8

50°		h(m)	d(cm)	Em	E _{max}
	3000K	1.00	90.89	2020	3152
		2.00	189.20	500.7	796.5
		3.00	280.05	218.8	346.3
		4.00	388.60	110.7	196.5
	2589lm	5.00	489.25	79.35	123.9



BL-786CEL6288CD

Total Power : 1*44W
LED Current : DC 1100mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 12°/ 24°/ 38°/ 50°
Color : White/Black
Material : Aluminum
Adaptor : 1-Circuit
Driver : Built-in led driver

12°		h(m)	d(cm)	Em	E _{max}
	3000K	1.00	22.08	9314	13894
		2.00	44.16	2329	3473
		3.00	66.25	1035	1544
		4.00	88.33	582.1	868.3
	3513lm	5.00	110.41	372.6	555.7

24°		h(m)	d(cm)	Em	E _{max}
	3000K	1.00	42.21	5283	7702
		2.00	84.42	1321	1926
		3.00	126.62	587.0	855.8
		4.00	168.83	330.2	471.4
	3557lm	5.00	211.04	211.3	308.1

38°		h(m)	d(cm)	Em	E _{max}
	3000K	1.00	70.97	3038	4531
		2.00	141.95	759.6	759.6
		3.00	212.92	337.6	503.4
		4.00	283.90	189.9	283.2
	3590lm	5.00	354.87	121.5	181.2

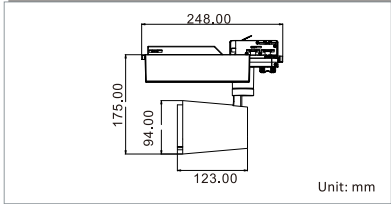
50°		h(m)	d(cm)	Em	E _{max}
	3000K	1.00	99.65	2059	3223
		2.00	199.30	514.7	805.8
		3.00	298.95	228.8	358.2
		4.00	398.60	128.7	201.5
	3422lm	5.00	498.25	82.35	128.9

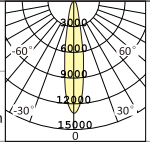
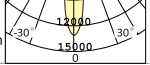
6266 SPOT
LIGHT FAMILY

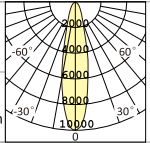
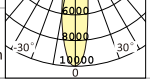


Non Dimmable
Triac Dimmable

0-355° rotatable horizontally, 0-90° tiltable vertically
60° anti-glare
Triac dimmable optional

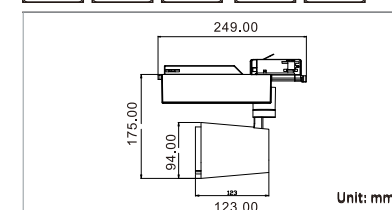


15° 		h(m) d(cm) Em Emax			
		1.00	31.63	8846	13178
3000K 2563lm		2.00	63.25	2212	3294
		3.00	94.88	982.9	1464
		4.00	126.51	552.9	823.6
		5.00	158.14	353.9	527.1

24° 		h(m) d(cm) Em Emax			
		1.00	40.66	6586	9991
3000K 2529lm		2.00	81.32	1647	2498
		3.00	121.98	731.8	1110
		4.00	162.24	411.6	624.4
		5.00	203.3	263.4	399.6

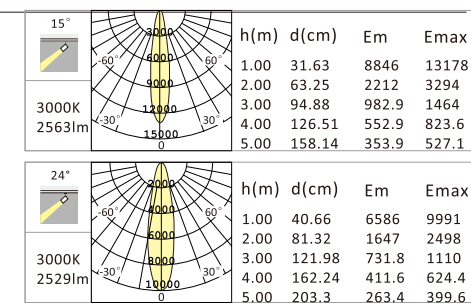
BL-786CEL6266C

Total Power : 1*32W
LED Current : DC 800mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/ 24°
Color : White/Black
Material : Aluminum
Adaptor : 3-Circuit
Driver : Built-in led driver



BL-786CEL6266CD

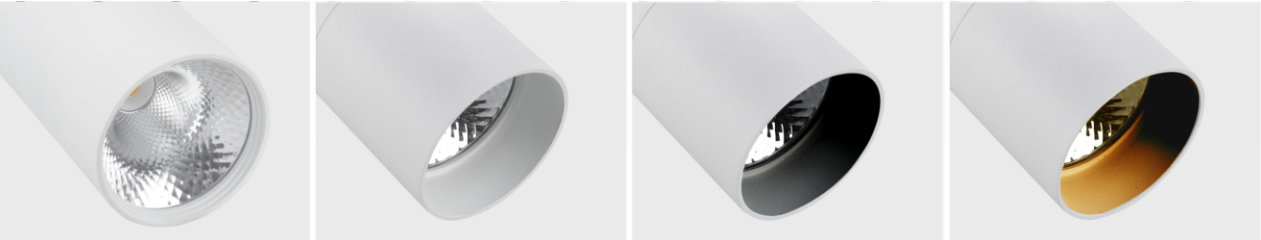
Total Power : 1*32W
LED Current : DC 800mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°
Color : White/Black
Material : Aluminum
Adaptor : 1-Circuit
Driver : Built-in led driver





Triac dimmable optional
0-355° rotatable horizontally, 0-90° tiltable vertically

60° anti-glare accessory available

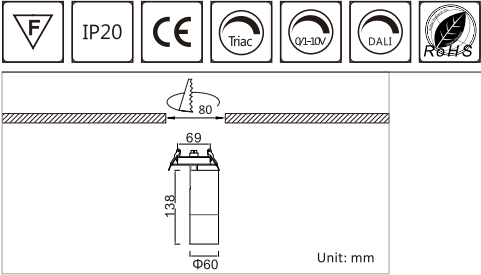


standard

white snout
(Optional)

black snout
(Optional)

golden snout
(Optional)



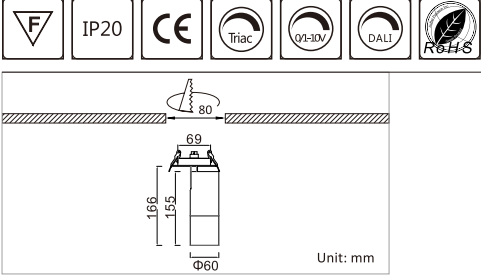
BL-786CEL9101R

Total Power : 12W
LED Current : DC 250mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/38°
Color : White/Black
Material : Aluminum
Cut-out : Φ80mm
Driver : Built-in led driver

15°																													
3000K 876lm		<table><tr><th>h(m)</th><th>d(cm)</th><th>Em</th><th>E_{max}</th></tr><tr><td>1.00</td><td>26.19</td><td>3355</td><td>4838</td></tr><tr><td>2.00</td><td>52.38</td><td>838.7</td><td>1210</td></tr><tr><td>3.00</td><td>78.57</td><td>372.7</td><td>537.6</td></tr><tr><td>4.00</td><td>104.76</td><td>209.7</td><td>302.4</td></tr><tr><td>5.00</td><td>130.96</td><td>134.2</td><td>193.5</td></tr></table>	h(m)	d(cm)	Em	E _{max}	1.00	26.19	3355	4838	2.00	52.38	838.7	1210	3.00	78.57	372.7	537.6	4.00	104.76	209.7	302.4	5.00	130.96	134.2	193.5			
h(m)	d(cm)	Em	E _{max}																										
1.00	26.19	3355	4838																										
2.00	52.38	838.7	1210																										
3.00	78.57	372.7	537.6																										
4.00	104.76	209.7	302.4																										
5.00	130.96	134.2	193.5																										
24°																													
3000K 881lm		<table><tr><th>h(m)</th><th>d(cm)</th><th>Em</th><th>E_{max}</th></tr><tr><td>1.00</td><td>41.04</td><td>1887</td><td>2816</td></tr><tr><td>2.00</td><td>82.08</td><td>471.7</td><td>703.9</td></tr><tr><td>3.00</td><td>123.13</td><td>209.6</td><td>312.8</td></tr><tr><td>4.00</td><td>164.17</td><td>117.9</td><td>176.0</td></tr><tr><td>5.00</td><td>205.21</td><td>75.45</td><td>112.6</td></tr></table>	h(m)	d(cm)	Em	E _{max}	1.00	41.04	1887	2816	2.00	82.08	471.7	703.9	3.00	123.13	209.6	312.8	4.00	164.17	117.9	176.0	5.00	205.21	75.45	112.6			
h(m)	d(cm)	Em	E _{max}																										
1.00	41.04	1887	2816																										
2.00	82.08	471.7	703.9																										
3.00	123.13	209.6	312.8																										
4.00	164.17	117.9	176.0																										
5.00	205.21	75.45	112.6																										
38°																													
3000K 904lm		<table><tr><th>h(m)</th><th>d(cm)</th><th>Em</th><th>E_{max}</th></tr><tr><td>1.00</td><td>69.03</td><td>889.4</td><td>6653</td></tr><tr><td>2.00</td><td>138.07</td><td>222.4</td><td>1663</td></tr><tr><td>3.00</td><td>207.10</td><td>98.83</td><td>739.2</td></tr><tr><td>4.00</td><td>276.14</td><td>281.6</td><td>415.8</td></tr><tr><td>5.00</td><td>345.17</td><td>180.2</td><td>266.1</td></tr></table>	h(m)	d(cm)	Em	E _{max}	1.00	69.03	889.4	6653	2.00	138.07	222.4	1663	3.00	207.10	98.83	739.2	4.00	276.14	281.6	415.8	5.00	345.17	180.2	266.1			
h(m)	d(cm)	Em	E _{max}																										
1.00	69.03	889.4	6653																										
2.00	138.07	222.4	1663																										
3.00	207.10	98.83	739.2																										
4.00	276.14	281.6	415.8																										
5.00	345.17	180.2	266.1																										



Long snout version



BL-786CEL9101RH

Total Power : 1*12W
LED Current : DC 250mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/38°
Color : White/Black
Material : Aluminum
Cut-out : Φ80mm
Driver : Built-in led driver

15° 					
		h(m)	d(cm)	Em	E _{max}
		1.00	26.19	3355	4838
		2.00	52.38	838.7	1210
		3.00	78.57	372.7	537.6
		4.00	104.76	209.7	302.4
		5.00	130.96	134.2	193.5
3000K 876lm					
24° 					
		h(m)	d(cm)	Em	E _{max}
		1.00	41.04	1887	2816
		2.00	82.08	471.7	703.9
		3.00	123.13	209.6	312.8
		4.00	164.17	117.9	176.0
		5.00	205.21	75.45	112.6
3000K 881lm					
38° 					
		h(m)	d(cm)	Em	E _{max}
		1.00	69.03	889.4	6653
		2.00	138.07	222.4	1663
		3.00	207.10	98	739.2
		4.00	276.14	281.6	415.8
		5.00	345.17	180.2	266.1
3000K 904lm					

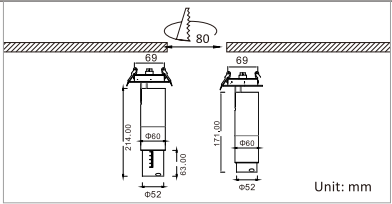


Triac dimmable optional
0-355° rotatable horizontally, 0-90° tiltable vertically

60° anti-glare accessory available



Change beam angle by adjusting front lens



BL-786CEL9101RA

- Total Power** : 1*12W
LED Current : DC 750mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 10° ~ 40°
Color : White/Black
Material : Aluminum
Cut-out : Φ80mm
Driver : Built-in led driver

10°		h(m)	d(cm)	Em	Emax
3000K 303lm		1.00	20.33	1390	2080
		2.00	40.67	347.6	520.1
		3.00	61.00	154.5	231.2
		4.00	81.34	86.90	130.0
		5.00	101.67	55.62	83.22

20°		h(m)	d(cm)	Em	Emax
3000K 310lm		1.00	24.24	1056	1462
		2.00	49.48	264.0	365.5
		3.00	72.72	117.3	162.5
		4.00	96.96	66.00	91.39
		5.00	121.20	42.24	58.49

30°		h(m)	d(cm)	Em	Emax
3000K 354lm		1.00	45.34	712.3	966.4
		2.00	90.67	178.1	241.6
		3.00	136.01	79.15	107.4
		4.00	181.34	44.52	60.40
		5.00	226.68	28.49	38.66

40°		h(m)	d(cm)	Em	Emax
3000K 393lm		1.00	61.12	567.3	688.8
		2.00	122.24	141.8	172.2
		3.00	183.36	63.03	76.52
		4.00	244.47	35.46	43.05
		5.00	305.59	22.69	27.55



Triac dimmable optional
0-355° rotatable horizontally, 0-90° tiltable vertically

60° anti-glare accessory available



standard

white snout
(Optional)

black snout
(Optional)

golden snout
(Optional)



F

IP20

CE

Triac

0/2-10V

DALI

RoHS

Unit: mm

15°

3000K
2563lm

h(m)

d(cm)

Em

Emax

1.00	31.63	8846	13178
2.00	63.25	2212	3294
3.00	94.88	982.9	1464
4.00	126.51	552.9	823.6
5.00	158.14	353.9	527.1

24°

3000K
2529lm

h(m)

d(cm)

Em

Emax

1.00	40.66	6586	9991
2.00	81.32	1647	2498
3.00	121.98	731.8	1110
4.00	162.24	411.6	624.4
5.00	203.3	263.4	399.6

40°

3000K
2589lm

h(m)

d(cm)

Em

Emax

1.00	70.29	3279	5130
2.00	140.57	819.6	1282
3.00	210.86	364.3	570.1
4.00	281.15	204.9	320.6
5.00	351.44	131.1	205.2

BL-786CEL9102R

Total Power

: 25W

LED Current

: DC 700mA

CCT

: 2700K / 3000K / 4000K

Beam angle

: 15°/ 24°/ 40°

Color

: White/Black

Material

: Aluminum

Cut-out

: Φ100mm

Driver

: Built-in led driver



Long snout version

F

IP20

CE

Triac

0/2-10V

DALI

RoHS

Unit: mm

15°

3000K
2563lm

h(m)

d(cm)

Em

Emax

1.00	31.63	8846	13178
2.00	63.25	2212	3294
3.00	94.88	982.9	1464
4.00	126.51	552.9	823.6
5.00	158.14	353.9	527.1

24°

3000K
2529lm

h(m)

d(cm)

Em

Emax

1.00	40.66	6586	9991
2.00	81.32	1647	2498
3.00	121.98	731.8	1110
4.00	162.24	411.6	624.4
5.00	203.3	263.4	399.6

40°

3000K
2589lm

h(m)

d(cm)

Em

Emax

1.00	70.29	3279	5130
2.00	140.57	819.6	1282
3.00	210.86	364.3	570.1
4.00	281.15	204.9	320.6
5.00	351.44	131.1	205.2

BL-786CEL9102RH

Total Power

: 1*25W

LED Current

: DC 700mA

CCT

: 2700K / 3000K / 4000K

Beam angle

: 15°/ 24°/ 40°

Color

: White/Black

Material

: Aluminum

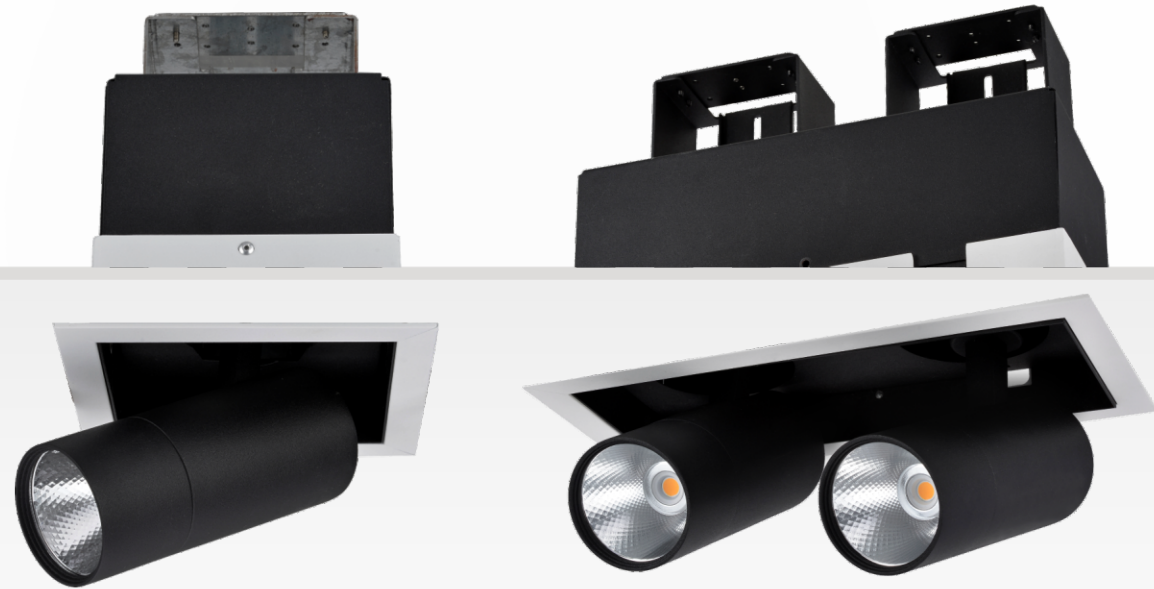
Cut-out

: Φ100mm

Driver

: Built-in led driver

9101 SERIES GRID LIGHT

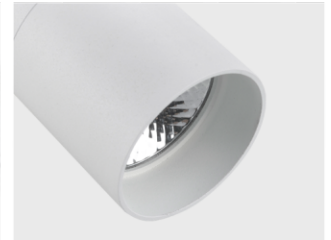


0-355° rotatable horizontally, 0-90° tiltable vertically
60° anti-glare accessory available
Triac dimmable optional

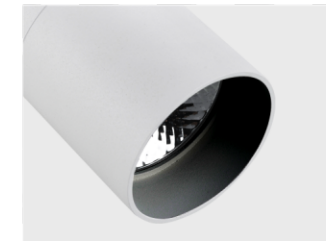
60° anti-glare accessory available



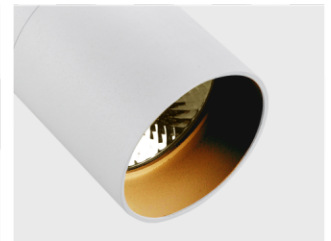
standard



white snout
(Optional)



black snout
(Optional)

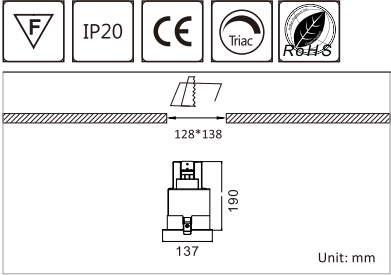


golden snout
(Optional)

Focus adjutstable

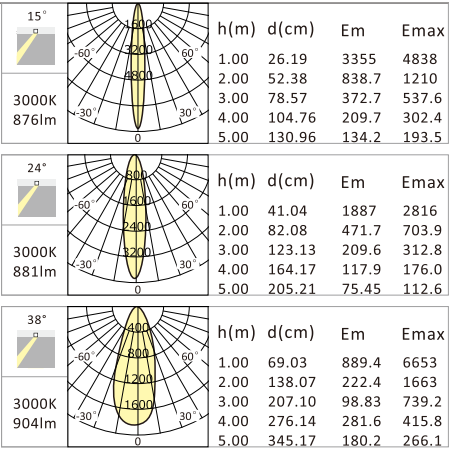


Change beam angle by adjusting front lens

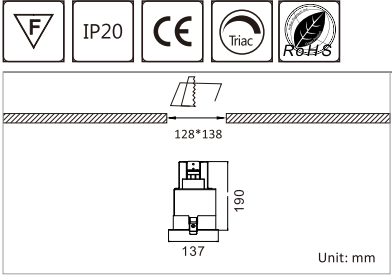


BL-786CEL9101G1

Total Power : 1*12W
LED Current : DC 250mA*1
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/38°
Color : White/Black
Material : Aluminum
Cut-out : 128*138mm
Driver : Built-in led driver

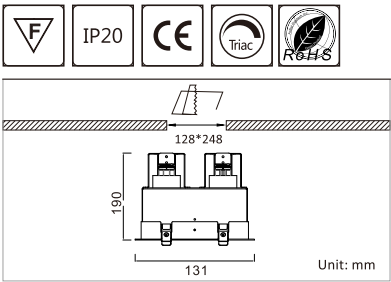
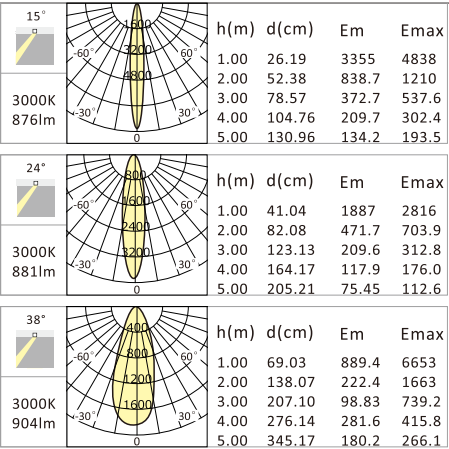


Long snoot version



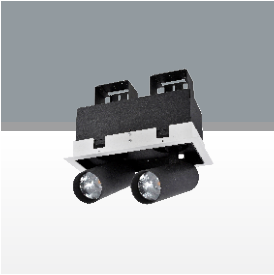
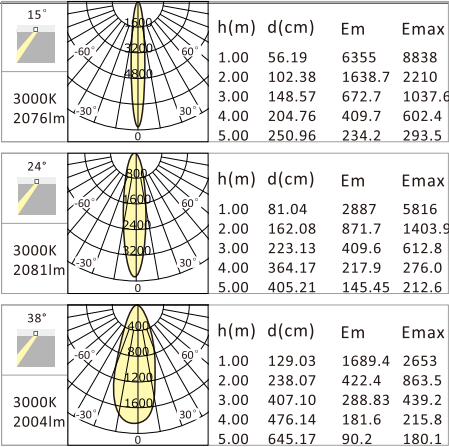
BL-786CEL9101G1H

Total Power : 1*12W
LED Current : DC 250mA*1
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/38°
Color : White/Black
Material : Aluminum
Cut-out : 128*138mm
Driver : Built-in led driver

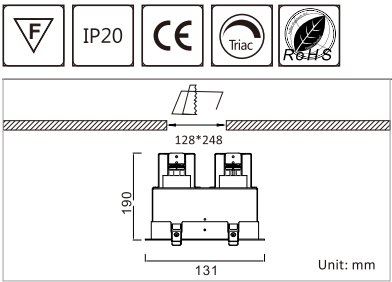


BL-786CEL9101G2

Total Power : 2*12W
LED Current : DC 250mA*2
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/38°
Color : White/Black
Material : Aluminum
Cut-out : 128*248mm
Driver : Built-in led driver

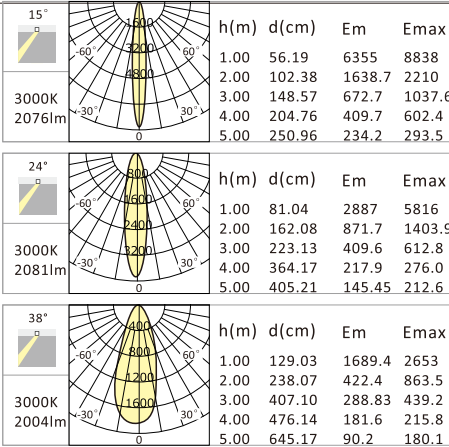


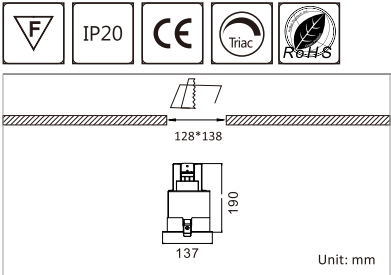
Long snoot version



BL-786CEL9101G2H

Total Power : 2*12W
LED Current : DC 250mA*2
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/38°
Color : White/Black
Material : Aluminum
Cut-out : 128*248mm
Driver : Built-in led driver





BL-786CEL9101G1A

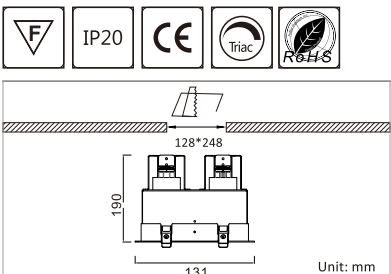
Total Power : 1*12W
LED Current : DC 750mA*1
CCT : 2700K / 3000K / 4000K
Beam Angle : 10° ~ 40°
Color : White/Black
Material : Aluminum
Cut-out : 128*138mm
Driver : Built-in led driver

10°	3000K 303lm	h(m)	d(cm)	Em	Emax
1.00	20.33	1390	2080		
2.00	40.67	347.6	520.1		
3.00	61.00	154.5	231.2		
4.00	81.34	86.90	130.0		
5.00	101.67	55.62	83.22		

20°	3000K 310lm	h(m)	d(cm)	Em	Emax
1.00	24.24	1056	1462		
2.00	49.48	264.0	365.5		
3.00	72.72	117.3	162.5		
4.00	96.96	66.00	91.39		
5.00	121.20	42.24	58.49		

30°	3000K 354lm	h(m)	d(cm)	Em	Emax
1.00	45.34	712.3	966.4		
2.00	90.67	178.1	241.6		
3.00	136.01	79.15	107.4		
4.00	181.34	44.52	60.40		
5.00	226.68	28.49	38.66		

40°	3000K 393lm	h(m)	d(cm)	Em	Emax
1.00	61.12	567.3	688.8		
2.00	122.24	141.8	172.2		
3.00	183.36	63.03	76.52		
4.00	244.47	35.46	43.05		
5.00	305.59	22.69	27.55		



BL-786CEL9101G2A

Total Power : 2*12W
LED Current : DC 750mA*2
CCT : 2700K / 3000K / 4000K
Beam Angle : 10° ~ 40°
Color : White/Black
Material : Aluminum
Cut-out : 128*248mm
Driver : Built-in led driver

10°	3000K 431lm	h(m)	d(cm)	Em	Emax
1.00	20.33	1390	2080		
2.00	40.67	347.6	520.1		
3.00	61.00	154.5	231.2		
4.00	81.34	86.90	130.0		
5.00	101.67	55.62	83.22		

20°	3000K 450lm	h(m)	d(cm)	Em	Emax
1.00	24.24	1056	1462		
2.00	49.48	264.0	365.5		
3.00	72.72	117.3	162.5		
4.00	96.96	66.00	91.39		
5.00	121.20	42.24	58.49		

30°	3000K 474lm	h(m)	d(cm)	Em	Emax
1.00	45.34	712.3	966.4		
2.00	90.67	178.1	241.6		
3.00	136.01	79.15	107.4		
4.00	181.34	44.52	60.40		
5.00	226.68	28.49	38.66		

40°	3000K 493lm	h(m)	d(cm)	Em	Emax
1.00	61.12	567.3	688.8		
2.00	122.24	141.8	172.2		
3.00	183.36	63.03	76.52		
4.00	244.47	35.46	43.05		
5.00	305.59	22.69	27.55		



9102 SERIES
GRID LIGHT



0-355° rotatable horizontally, 0-90° tiltable vertically
60° anti-glare accessory available
Triac dimmable optional

60° anti-glare accessory available

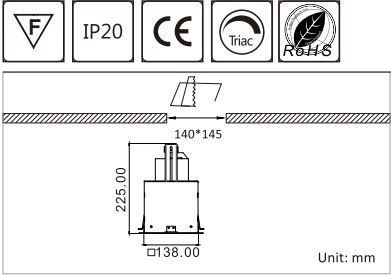


standard

white snoot
(Optional)

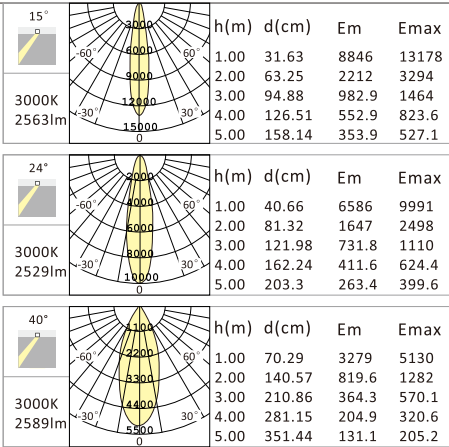
black snoot
(Optional)

golden snoot
(Optional)

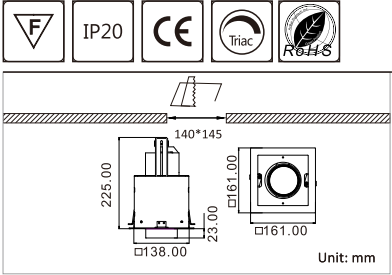


BL-786CEL9102G1

Total Power : 1*25W
LED Current : DC 700mA*1
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/40°
Color : White/Black
Material : Aluminum
Cut-out : 140*145mm
Driver : Built-in led driver

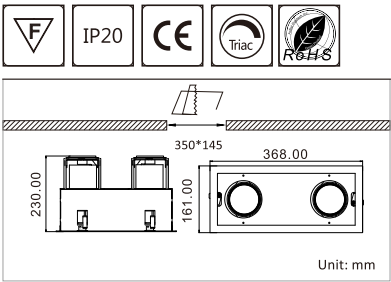
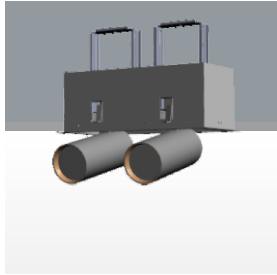
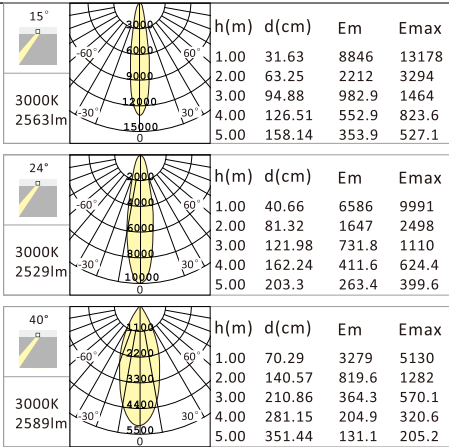


Long snoot version



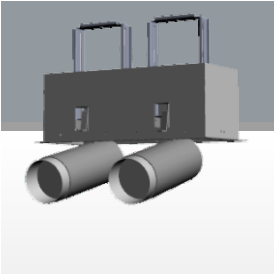
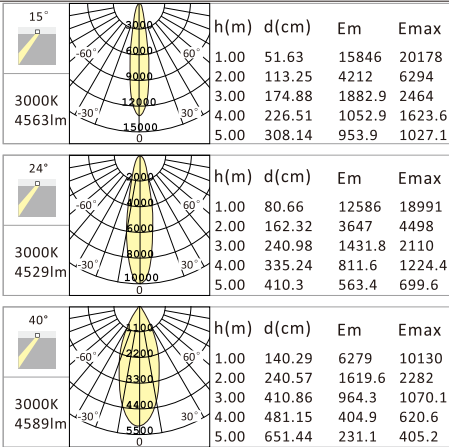
BL-786CEL9102G1H

Total Power : 1*25W
LED Current : DC 700mA*1
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/40°
Color : White/Black
Material : Aluminum
Cut-out : 140*145mm
Driver : Built-in led driver

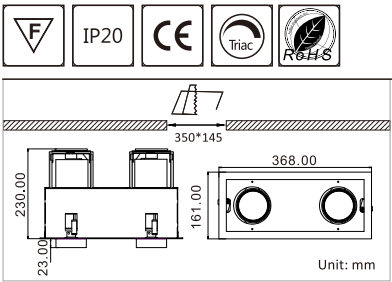


BL-786CEL9102G2

Total Power : 2*25W
LED Current : DC 700mA*2
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/40°
Color : White/Black
Material : Aluminum
Cut-out : 350*145mm
Driver : Built-in led driver

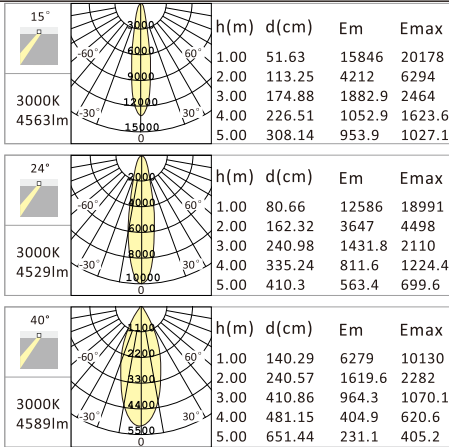


Long snoot version



BL-786CEL9102G2H

Total Power : 2*25W
LED Current : DC 700mA*2
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/40°
Color : White/Black
Material : Aluminum
Cut-out : 350*145mm
Driver : Built-in led driver



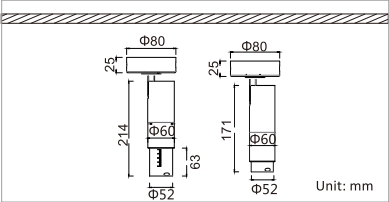


Triac dimmable optional
0-355° rotatable horizontally, 0-90° tiltable vertically

60° anti-glare accessory available



Change beam angle by adjusting front lens



BL-786CEL9101WA

- Total Power** : 1*12W
LED Current : DC 750mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 10° ~ 40°
Color : White/Black
Material : Aluminum
Installation : Wall mounted/surface-mounted
Driver : Built-in led driver

10°		h(m)	d(cm)	Em	Emax
	3000K 303lm	1.00	20.33	1390	2080
		2.00	40.67	347.6	520.1
		3.00	61.00	154.5	231.2
		4.00	81.34	86.90	130.0
		5.00	101.67	55.62	83.22

20°		h(m)	d(cm)	Em	Emax
	3000K 310lm	1.00	24.24	1056	1462
		2.00	49.48	264.0	365.5
		3.00	72.72	117.3	162.5
		4.00	96.96	66.00	91.39
		5.00	121.20	42.24	58.49

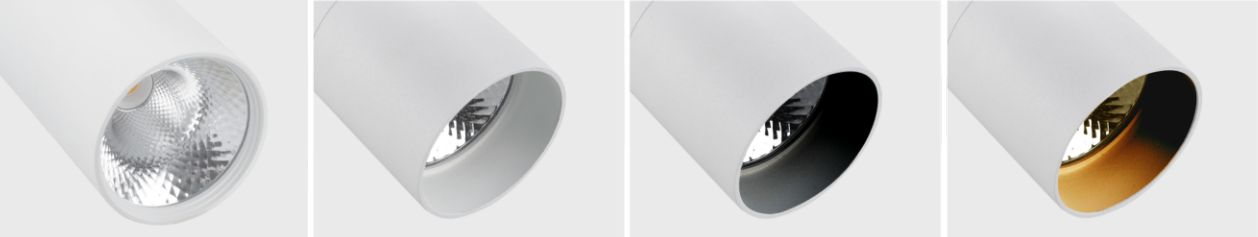
30°		h(m)	d(cm)	Em	Emax
	3000K 354lm	1.00	45.34	712.3	966.4
		2.00	90.67	178.1	241.6
		3.00	136.01	79.15	107.4
		4.00	181.34	44.52	60.40
		5.00	226.68	28.49	38.66

40°		h(m)	d(cm)	Em	Emax
	3000K 393lm	1.00	61.12	567.3	688.8
		2.00	122.24	141.8	172.2
		3.00	183.36	63.03	76.52
		4.00	244.47	35.46	43.05
		5.00	305.59	22.69	27.55



Triac dimmable optional
0-355° rotatable horizontally, 0-90° tiltable vertically

60° anti-glare accessory available

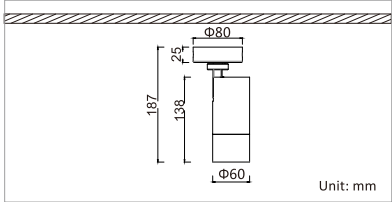


standard

white snout
(Optional)

black snout
(Optional)

golden snout
(Optional)



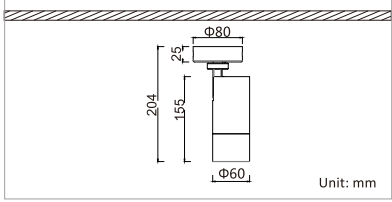
BL-786CEL9101W

Total Power : 1*12W
LED Current : DC 250mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/38°
Color : White/Black
Material : Aluminum
Installation : Wall mounted/surface-mounted
Driver : Built-in led driver

	15°	24°	38°
3000K 876lm	3000K 881lm	3000K 904lm	
h(m)	d(cm)	Em	Emax
1.00	26.19	3355	4838
2.00	52.38	838.7	1210
3.00	78.57	372.7	537.6
4.00	104.76	209.7	302.4
5.00	130.96	134.2	193.5



Long snoot version



BL-786CEL9101WH

Total Power : 1*12W
LED Current : DC 250mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/24°/38°
Color : White/Black
Material : Aluminum
Installation : Wall mounted/surface-mounted
Driver : Built-in led driver

	15°	24°	38°
3000K 876lm	3000K 881lm	3000K 904lm	
h(m)	d(cm)	Em	Emax
1.00	26.19	3355	4838
2.00	52.38	838.7	1210
3.00	78.57	372.7	537.6
4.00	104.76	209.7	302.4
5.00	130.96	134.2	193.5



Triac dimmable optional
0-355° rotatable horizontally, 0-90° tiltable vertically

60° anti-glare accessory available

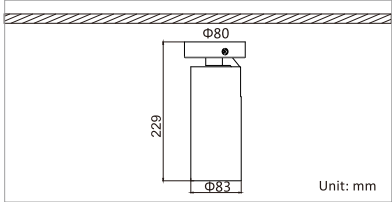


standard

white snout
(Optional)

black snout
(Optional)

golden snout
(Optional)



BL-786CEL9102W

Total Power : 1*25W
LED Current : DC 700mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/ 24°/ 40°
Color : White/Black
Material : Aluminum
Installation : Wall mounted/surface-mounted
Driver : Built-in led driver

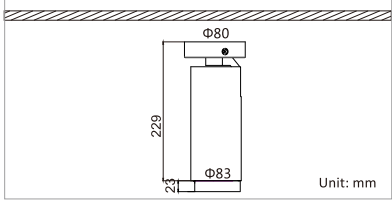
15°	h(m)	d(cm)	Em	Emax
3000K 2563lm	1.00	31.63	8846	13178
	2.00	63.25	2212	3294
	3.00	94.88	982.9	1464
	4.00	126.51	552.9	823.6
	5.00	158.14	353.9	527.1

24°	h(m)	d(cm)	Em	Emax
3000K 2529lm	1.00	40.66	6586	9991
	2.00	81.32	1647	2498
	3.00	121.98	731.8	1110
	4.00	162.24	411.6	624.4
	5.00	203.3	263.4	399.6

40°	h(m)	d(cm)	Em	Emax
3000K 2589lm	1.00	70.29	3279	5130
	2.00	140.57	819.6	1282
	3.00	210.86	364.3	570.1
	4.00	281.15	204.9	320.6
	5.00	351.44	131.1	205.2



Long snout version



BL-786CEL9102WH

Total Power : 1*25W
LED Current : DC 700mA
CCT : 2700K / 3000K / 4000K
Beam Angle : 15°/ 24°/ 40°
Color : White/Black
Material : Aluminum
Installation : Wall mounted/surface-mounted
Driver : Built-in led driver

15°	h(m)	d(cm)	Em	Emax
3000K 2563lm	1.00	31.63	8846	13178
	2.00	63.25	2212	3294
	3.00	94.88	982.9	1464
	4.00	126.51	552.9	823.6
	5.00	158.14	353.9	527.1

24°	h(m)	d(cm)	Em	Emax
3000K 2529lm	1.00	40.66	6586	9991
	2.00	81.32	1647	2498
	3.00	121.98	731.8	1110
	4.00	162.24	411.6	624.4
	5.00	203.3	263.4	399.6

40°	h(m)	d(cm)	Em	Emax
3000K 2589lm	1.00	70.29	3279	5130
	2.00	140.57	819.6	1282
	3.00	210.86	364.3	570.1
	4.00	281.15	204.9	320.6
	5.00	351.44	131.1	205.2