



Depth Illuminant LED Inground Light

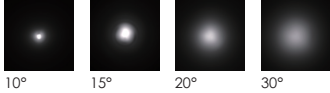
LED Colour Temperature

2000K
3000K
6000K

Optics

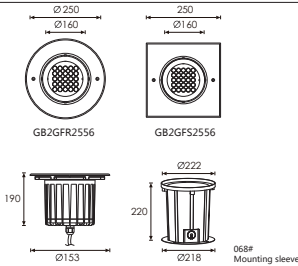
	B15
	L0110D016LK 10°
	L0115D016LK 15°
	L0120D016LK 20°
	L0130D016LK 30°

B15



Outer Dimensions

Unit:mm

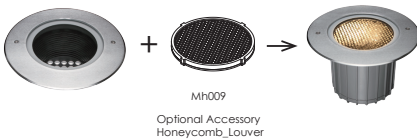


Material Specifications

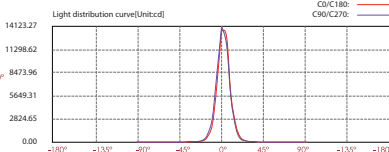
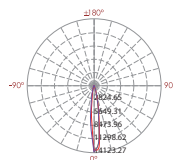
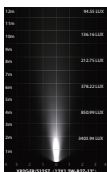
Housing	12# die-casting grey powder coated aluminum . T=60-80μm, Adhesion of ISO class 1/ASTM class 4B
Front cover	Hard chromeplated stainless steel SUS 316L# Step tempered glass.T=10mm
Reflector	Optical Reflector efficiency=90%
LED	Osram SMD3030
Glass pressure capacity	Full Area=5513kgs
Cable gland	IP68 PG-13.5 PA66
Gasket	Molding shaped seal
LED Driver	Constant Voltage Input, Constant Current Output
Operating temperature	-20°C~40°C
Power cable	H07RN-F 2X1.5mm ² L=0.5m (low voltage) H07RN-F 3X1.5mm L=0.5m (high voltage)
Mounting sleeve	ABS
Dimmable support	Triac PWM 1-10V Dali

Optional Honeycomb Louver

Product Overview



Item	Light source	Reflector	The manufacturer selected lens degree(°)1/2	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical luminance(lm)	IK
<input type="radio"/> GB2GFR2556	25x1.0W	B15	20°	24V DC 120/240	24V = 1490 120V = 252 240V = 133	24V = 35.6 120V = 30 240V = 29.6	Cool white =2573 Warm white =2249	10
<input type="checkbox"/> GB2GFS2556								



Distance (m)	Center beam LUX	Beam width (m)	Beam width (ft)
2m	3403.94 LUX	0.5m	0.5m
4m	850.99 LUX	1.0m	1.0m
6m	378.22 LUX	1.5m	1.4m
8m	212.73 LUX	2.0m	1.9m
10m	136.16 LUX	2.6m	2.4m
12m	94.53 LUX	3.1m	2.9m

Ver.Spread:14.5 Horiz.Spread:13.7