



Depth Illuminant LED Inground Light

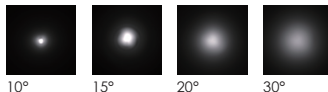
LED Colour Temperature

2000K
3000K
6000K

Optics

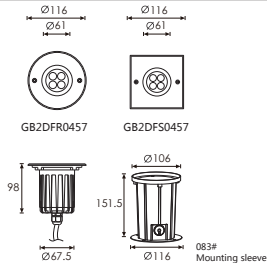
	B15
	L0110D016LK 10°
	L0115D016LK 15°
	L0120D016LK 20°
	L0130D016LK 30°

B15



Outer Dimensions

Unit:mm



Material Specifications

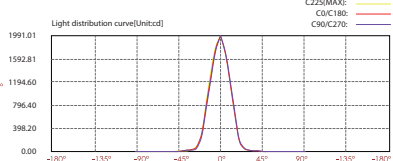
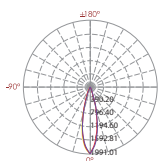
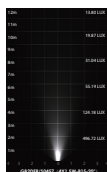
Housing	12# die-casting grey powder coated aluminum . T=60-80µm. Adhesion of ISO class 1/ASTM class 4B
Front cover	Hard chrome plated stainless steel SUS 316L#
Glass	Step tempered glass.T=8mm
Reflector	Optical Reflector efficiency=90%
LED	Osram SMD3030
Glass pressure capacity	Full Area=2526kgs
Cable gland	IP68 PG-11 PA66
Gasket	Molding shaped seal
LED Driver	Constant Voltage Input,Constant Current Output
Operating temperature	-20°C~40°C
Power cable	H07RN-F 2X1.0mm2 L=0.5m (low voltage) H07RN-F 3X1.0mm 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(°)Ø1/2	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical luminance(lm)	IK
○ GB2DFR0457	4×2.0W	B15	20°	24V DC 120/240	24V = 270	24V = 6.50	Cool white =600 Warm white =488	09
□ GB2DFS0457					120V = 69 240V = 38	120V = 7.60 240V = 7.50		



Distance	Illuminance at a distance Center beam LUX	Beam width V	H
2m	496.72 LUX	0.9m	0.9m
4m	124.18 LUX	1.8m	1.8m
6m	55.19 LUX	2.6m	2.6m
8m	31.04 LUX	3.5m	3.5m
10m	19.87 LUX	4.4m	4.4m
12m	13.80 LUX	5.3m	5.3m

Ver.Spread:24.8 Horiz.Spread:24.9