

Adjustable Beam Direction LED Inground Light

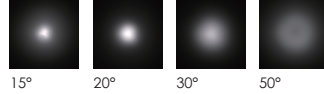
LED Colour Temperature

2000K
3000K
6000K

Optics

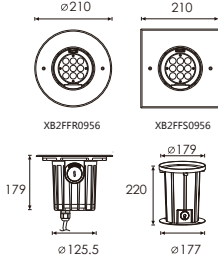
B17
L015D017ME 15°
L0120D017ME 20°
L0130D017ME 30°
L0150D017ME 50°

B17



Outer Dimensions

Unit:mm



Material Specifications

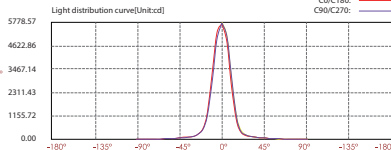
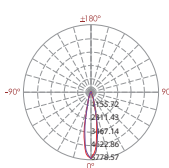
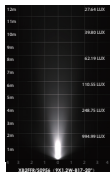
Housing	12# die-casting grey powder coated aluminum . T=60-80µm, Adhesion of ISO class 1/ASTM class 4B
Front cover	Hard chromeplated stainless steel SUS 31 6L#
Glass	Step tempered white coating glass.T=8mm
Glass pressure capacity	Full Area=296 kgs
Cable gland	IP68 PA66 PG-11
Gasket	Molding shaped seal
LED Driver	Constant Voltage Input,Constant Current Output
Operating temperature	-20°C~40°C
Power cable	H07RN-F 2X1.0mm ² L=0.5m (low voltage) H07RN-F 3X1.0mm ² L=0.5m (high voltage)
Mounting sleeve	ABS Housing with iron base
Dimmable Support	Triac PWM 1-10V Dali

Optional Honeycomb Louver

Product Overview



Item	Light source	Reflector	The manufacturer selected lens degree(°)θ1/2	Input voltage[V]	Typical operating current[ma]	Typical consumption[W]	Typical luminance(lm)	IK
○ XB2FFR0956	9x1.2W	B17	20°	24V DC 120/240	24V = 500 120V = 112 240V = 64	24V = 12.0 120V = 13.2 240V = 13.2	Cool white = 1090 Warm white = 756	10
□ XB2FFS0956								



Beam distance	Center beam LUX	Beam width
2m	1428.85 LUX	0.7m 0.7m
4m	357.09 LUX	1.5m 1.5m
6m	158.71 LUX	2.2m 2.2m
8m	89.27 LUX	3.0m 2.9m
10m	57.13 LUX	3.7m 3.7m
12m	39.68 LUX	4.5m 4.4m