

Beam Direction Adjustable Inground Light



LED Colour Temperature

2000K
3000K
6000K

Optics

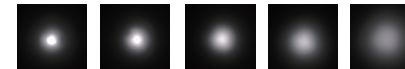


B33(B33D/B33F)
L0109F023YH 9°
L0115D023YH 15°
L0120D023YH 20°
L0130D023YH 30°
L0145D023YH 45°

Material Specifications

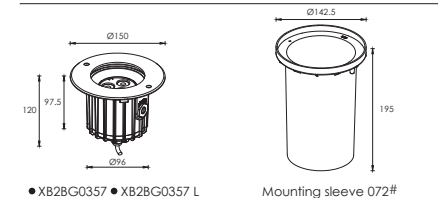
Housing	12" Die-casting grey powder coated aluminum. T=60-80um Adhesion of ISO class 1/ASTM class 4B
Front cover	Hard chromeplated Stainless steel SUS 316L®
Light Window	Tempered frosted step glass.T=8mm
Lens	Optical lens efficiency≥90%
LED	OSRAM or NICHIA
Glass pressure capacity	Full area=783kgs
Cable gland	IP68 PG-9 PA66
Gasket	Molding shaped silicone seal
LED Driver	Constant Voltage Input,Constant Current Output
Operating temperature	-20°C~40°C
Power Cable	H05RN-F 2X1.0mm² L=0.5m[low voltage] H05RN-F 3X1.0mm² L=0.5m[high voltage]
Mounting sleeve	ABS 072°
Dimmable Support	Triac PWM 1-10V 

B33(B33D/B33F)

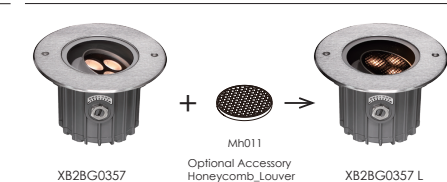


9°(B33F) 15° 20° 30° 45°

Outer Dimensions



Optional Honeycomb Louver



Item	Light source	Lens	The manufacturer selected lens degree(*)θ1/2	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical luminance(lm)	K rate
XB2BG0357	3*2W	B33D	20°	24V DC 120/240	24 V = 216 120V = 51 240V = 30	24 V = 5.2 120V = 6.0 240V = 6.0	Cool white =479 Warm white =376	09
XB2BG0357 L	3*2W	B33D	20°	24V DC 120/240	24 V = 216 120V = 51 240V = 30	24 V = 5.2 120V = 6.0 240V = 6.0	Cool white =400 Warm white =282	09

