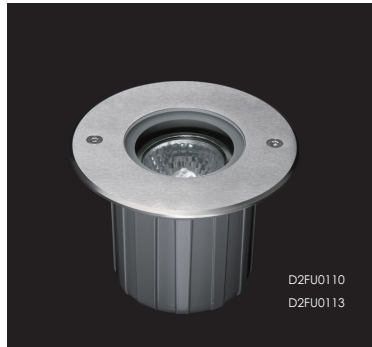




GX5.3 & GU10 Socket Available Inground Luminaire



Lighting Sources Option

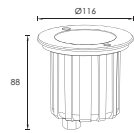


GU-10 Pin Halogen Lamp
50W maximum power limit
Input voltage is according to halogen lamp spec.

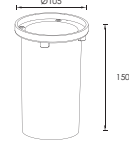


GU-10 Pin LED Lamp
Maximum power limit is according to GU10 pin spec.
Input voltage is according to GU10 pin spec.

Outer Dimensions



D2FU0110 D2FU0113



Mounting sleeve 073#

Material specifications

Housing	12" Die-casting grey powder coated aluminum, T=60-80µm Adhesion of ISO class 1/ASTM class 48
Front ring	Hard chromeplated stainless steel SUS 316L*
Light Window	Tempered frosted step glass, T=6mm
Gasket	Molding shaped silicone seal
Glass pressure capacity	Full area=1920kgs
Cable gland	IP-68 PG-9 copper and nickel coated
Power Cable	H05RN-F 3X1.0mm ² L=0.5m[for single color]
Mounting sleeve	ABS 073#

Item	Lamp socket	Input voltage(V)	Typical operating current(mA)
D2FU0110	GU-10	—	—
D2FU0113	G-5.3	—	—



XB28G0357



XB28G0357 L

LED Colour Temperature

- 2000K
- 3000K
- 6000K

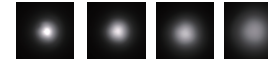
Optics



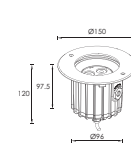
B33D

L0115D023YH 15°
L0120D023YH 20°
L0130D023YH 30°
L0145D023YH45°

B33D



Outer Dimensions



• XB28G0357 • XB28G0357 L

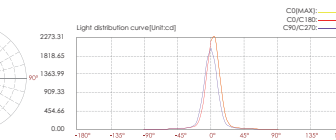
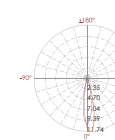
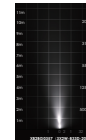


Mounting sleeve 072#

Material specifications

Housing	12" Die-casting grey powder coated aluminum, T=60-80µm Adhesion of ISO class 1/ASTM class 48
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	IP-68 PG-9 PVC
Gasket	Molding shaped silicone seal
LED Driver	Constant Voltage Input, Constant Current Output
Operating temperature	-20°C~40°C
Power Cable	H05RN-F 2X1.0mm ² L=0.5m[low voltage] H05RN-F 3X1.0mm ² L=0.5m[high voltage]
Mounting sleeve	ABS 072#
Dimmable Support	Triac PWM 1-10 Dim

Item	Light source	Lens	The manufacturer selected lens degree(°)	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical luminance(lm)	IK rate
XB28G0357	3 × 2W	B33D	20°	24V DC 120/240	2.4 V = 236 120V = 51 240V = 30	2.4 V = 5.6 120V = 6.0 240V = 6.0	Cool white =479 Warm white =376	09
XB28G0357 L	3 × 2W	B33D	20°	24V DC 120/240	2.4 V = 236 120V = 51 240V = 30	2.4 V = 5.6 120V = 6.0 240V = 6.0	Cool white =400 Warm white =282	09



Beam diameter (mm)	Beam width (mm)	Beam height (mm)
100.77	0.7m	1.0m
125.19	1.4m	1.4m
151.61	2.1m	2.1m
178.03	2.8m	2.8m
204.45	3.5m	3.5m
230.87	4.2m	4.2m