

INGROUND



LX-IG-ZA

IP 67	IK 10	AC100-240V DC24V	TRIAC	PMW	1-10V	
2 YEAR WARRANTY	OSRAM	CE	RoHS	50000h		

Inground

HOUSING	12# Die-casting dark grey powder coated aluminum T=60-80µm. Adhesion of ISO class 1/ASTM class 4B
FRONT COVER	Hard chrome plated stainless steel SUS 316#
LIGHT WINDOW	UVstop & Fireproof PC
CABLE GLAND	IP68 PG-9 PA66
GASKET	Silicon rubber molding shaped seal
LED DRIVER	Constant Voltage Input, Constant Current Output
POWER CABLE	H05RN-F 2X1.0mm ² L=0.5m (low voltage) H05RN-F 3X1.0mm ² L=0.5m (high voltage)
LED TYPE	OSRAM SMD3030
RECESSED SLEEVE MATERIAL	PC/ABS ALLOYS
GLASS PRESSURE CAPACITY	>2,000kgs
OPERATING TEMPERATURE	-20°C~40°C



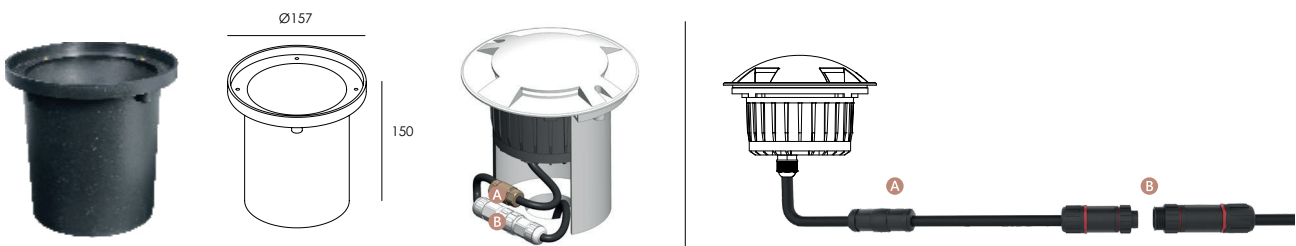
References

Reference	Led Power	Luminous flux	Input Voltage	CCT/K	IK Rating	IP Rating	Optics	Dimensions
LX-IG-ZA1	1×8.5W	108lm	AC100-240V DC24V	2000K/3000K/6000K	IK10	IP67	190°	Ø169*W115.5mm
LX-IG-ZA2		164lm						
LX-IG-ZA4	4×1.5W	147lm						

Order code : Reference - Power - Luminous flux - CCT/K - Optic

Important : All the specification can be customized as per the project request .

Sleeve / Water proof solution



Recessed sleeve **016#**

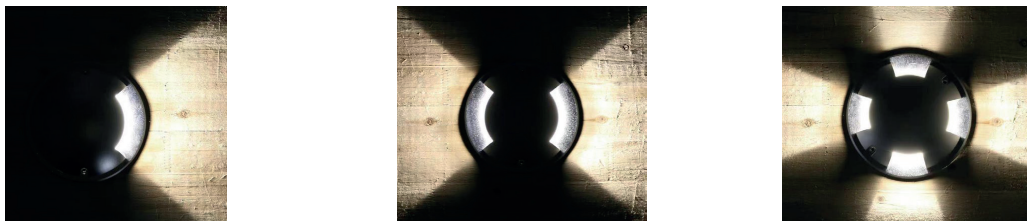
A Water-Stopper(Included)

The luminaire will generate high temperature when used, which will generate negative pressure when the power is turned off also brings water vapor into the luminaire. That's why the device is required to block the entry of water vapor.

B IP67 Jiffy quick plug/socket connector(Option)

To prevent water vapor into luminaire via wire which had been cut, the air contains lots of steams when raining, spray or in humid environment, the luminaire will generate high temperature when used, which will generate negative pressure when the power is turned off also brings water vapor into the luminaire.

Beam Demo



Dimensions

