# INGROUND







#### LX-IG-ZB







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 chromeplated stainless steel SUS 316#

LIGHT WINDOW UVstop & Fireproof PC

CABLE GLAND IP68 PG-9 PA66

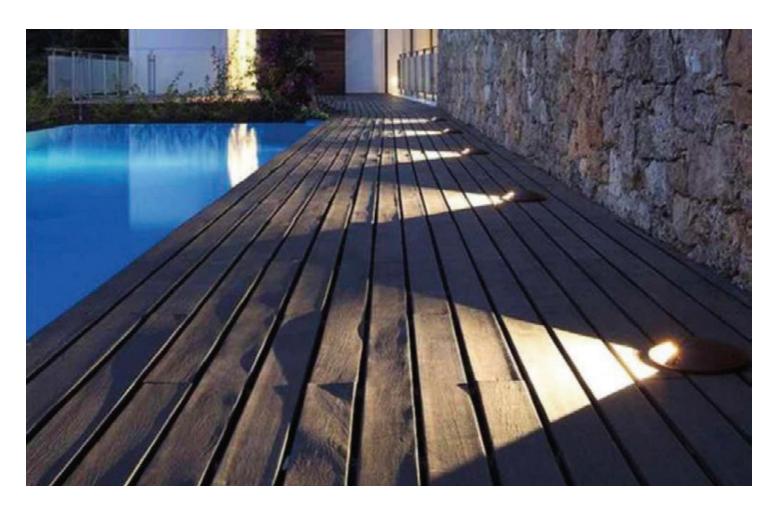
POWER CABLE H05RN-F 2X1.0mm2 L=0.5m(low voltage) H05RN-F 3X1.0mm2 L=0.5m(high voltage)

LED TYPE OSRAM SMD3030

RECESSED SLEEVE MATERIAL PC/ABS ALLOYS

GLASS PRESSURE CAPACITY >2,000kgs

OPERATING TEMPERATURE -20°C~40°C





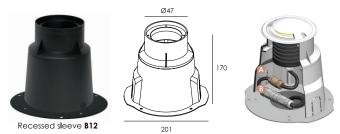
### References

Reference	Led Power	Luminous flux	Input Voltage	ССТ/К	IK Rating	IP Rating	Optics	Dimensions
LX-IG-ZB1	1*3W	23lm	AC100-240V DC24V	2000K/3000K/6000K	IK10	IP67	190°	Ø116*W120mm
LX-IG-ZB2		42lm						
LX-IG-ZB4		25lm						Ø116*W115mm

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



(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



(9) 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**

LX-IG-ZB1-3W LX-IG-ZB2-3W LX-IG-ZB4-3W Ø116



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