INGROUND



IP IK 67 08	AC100-240V DC24V TRIAC PMW					
	IIA CE RoHS 50000h					
Inground						
FRONT COVER	316# stainless steel forged molding with hard chromeplated					
HOUSING	12# Die-casting grey powder coated aluminum forged molding T=60-80µm Adhesion of ISO class 1/ASTM class 4B					
LIGHT WINDOW	Tempered step glass.T=5mm					
GASKET	Silicon rubber molding shaped seal					
POWER CABLE	H05RN-F 2×1.0mm2L=0.5m(low voltage) H05RN-F 3×1.0mm2L=0.5m(high voltage)					
LED DRIVER	Constant Voltage Input, Constant Current Output					
RECESSED SLEEVE MATERIAL	PC/ABS ALLOYS					
GLASS PRESSURE CAPACITY	Full area=783kgs					
OPERATING TEMPERATURE	-20°C~40°C					

LX-IG-42RS





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References

Reference	Led Power	Luminous flux	Input Voltage	CCT/K	IK Rating	IP Rating	Optics	Dimensions
LX-IG-42R	- 1*3W	267-305lm AC100-240V DC24V	AC100-240V	2000K/3000K/6000K	IK08	IP67	9°/15°/20°/	Ø65*W106.5mm
LX-IG-42S			20000, 30000, 00000	11(00	11 07	30°/45°/60°	H65*L65*W106.5mm	

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

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

Honeycomb Louver (Option)

LX-IG-42R-3W / LX-IG-42S-3W

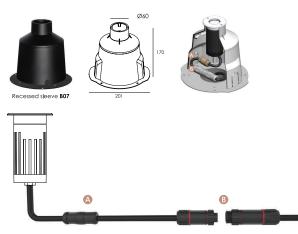
Louver Mh014

• Optional Accessory Honeycomb Louver



- The measured luminous flux data does not
- contain the honeycomb, and the data containing is reduced 20 to 30%.

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 vapor.

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.

LX-IG-42S

Dimensions

LX-IG-42R





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