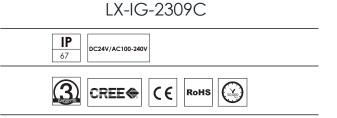
# INGROUND





#### INGROUND

High power LED underground light, fashionable and beautiful appearance. The light body uses the design of increasing heat dissipation space, the buried barrel adopts aluminium alloy compression moulding forming. Surface with anodizing treatment has the stronger structure and anti-corrosion capability, that its thermal conductivity is 200 times higher than the normal project plastic's, meet the LED light body requirement for heat conduct to the outside of concrete and land, fully ensure the stability and long lifespan of LED fixture.

Stainless steel faceplate, high pressure die casting light body, surface with electrostatic plastic coating. Lampshade adopts high strength toughened glass, resist the impact and friction.

Adopt American CREE original LED light source, high flus output, excellent consistency of light color; Constant current driver with PWM gray control installed inside, RGB gray level reaches to 65,536 degree equally, make the light result much beautiful.

Powerful DMX512 interface adopts high reliable bus connect, all has the function of automatic addressing.

Ambient Temperature -25°~50°C / Ambient Humidity 10%~90%





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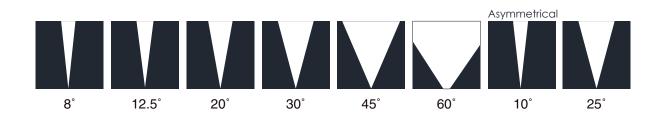
# References

Reference	Led Power	Led Quantity	Input Voltage	Luminous flux	CCT/K	Controle Mode	OPTICS	IP Rating	Dimensions
LX-IG-2109CA-9	11W	- 9pcs	DC24V/ AC100-240V	715lm	2700K/3000K 4000K/6000K	DMX512 /CC	8°/12.5°/20°/30°/45°/60°	IP67	Ø130*W115mm
				440lm	RGB				
LX-IG-2109CB-9	16W			1040lm	2700K/3000K 4000K/6000K				
				640lm	RGB				
LX-IG-2109C-C12	12W	lpc		1176lm	2700K/3000K 4000K/6000K		25° Asy.10°		

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

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

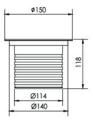
## **OPTICS**



## Dimensions

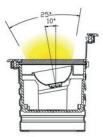






LX-IG-2109C-C12







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