

INGROUND

LX-IG-2306

IP 67	DC24V/ AC100-240V	DC36V/ AC100-240V



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 flux 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%



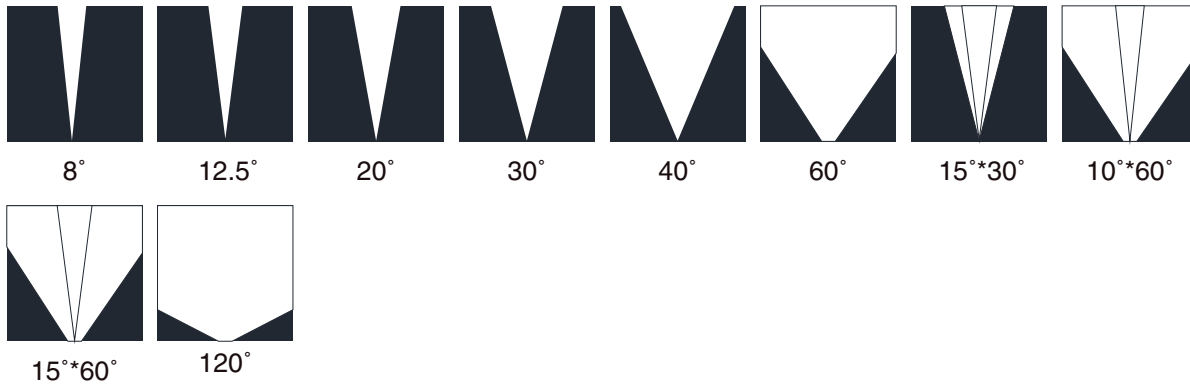
References

Reference	Led Power	Led Quantity	Input Voltage	Luminous flux	CCT/K	Control Mode	OPTICS	IP Rating	Dimensions		
LX-IG-2306-48	11W	48pcs	DC24V/ AC100-240V	605lm	2700K/3000K 4000K/6000K	DMX512 /CC	>120°	IP67	L1000*H80* W100mm		
LX-IG-2306A-6 (0.3m)	7W	6pcs		462lm	RGB		L300*H80* W100mm				
LX-IG-2306A-9 (0.5m)	11W	9pcs		280lm	2700K/3000K 4000K/6000K				8°/12.5°/20°/30°/60°/ 15°X30°/10°X60°	L500*H80* W100mm	
LX-IG-2306A-18	21W	18pcs		455lm	RGB						
LX-IG-2306A-24	28W	24pcs		715lm	2700K/3000K 4000K/6000K		L1000*H80* W100mm				
LX-IG-2306A-36	42W	36pcs		440lm	RGB						
LX-IG-2306H-24	48W	24pcs		DC24V	1365lm		2700K/3000K 4000K/6000K		20°/40°/60°/15°X60°		
					840lm		RGB				
				DC36V/ AC100-240V	1820lm		2700K/3000K 4000K/6000K				
					1120lm		RGB				
			DC24V/ AC100-240V	2730lm	2700K/3000K 4000K/6000K						
				1680lm	RGB						

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

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

OPTICS



Dimensions

