

UNO



Features:

UNO is a Spike Light which is designed for durable and efficient outdoor lighting. Its die-cast aluminum housing with a polyester-sprayed surface provides shockproof and corrosion-resistant performance. The imported anti-aging rubber seal-ring ensures waterproofing and protection. A transparent tempered glass lamp enhances light transmission and durability. Its also comes with adjustable bracket Base, Round Base and Stand Base. The honeycomb can make your lighting more dramatic or cinematic. Toughened glass surface, with high hardness, not easy to break. The UV-assisted and IR-free design protects illuminated objects. With gradual temperature increase, excellent heat dissipation, and waterproof sealing. C5 Marine Grade Coating available on request. Control Mode : DMX512

Product Specifications:

Housing : Die cast aluminum
Front cover : Die cast aluminum
Coating : Powder Coating
Glass : Silver print
Net Weight : 4.5KG
Gasket : Molding shaped silicone seal
Lens/Reflector : Optical lens (efficiency>90%)
Power Cable : 0.5 mt. power cable included
Driver : High efficiency, low flicker driver
Installation Type : Surface Mounted
Adjustable : Yes

Technical Specifications:

Wattage : 50 - 70W
Voltage : DC24V / 85V-265V AC
Frequency : 50-60Hz
Light Source : OSRAM / EPISTAR / CREE
Lumen : 100lm/W
Mac Adam : 3 Step
Safety Class : III
Working Temperature :-25°C to 50°C
Life Time : 50,000hrs (L80/B10) at 35°C
Warranty : 5 Years

Parameter:

Wattage(W)	:	50W / 70W
Finish	:	Black (B) / Customized (C)
Kelvin*	:	2700K / 3000K / 4000K / 6500K / RGB / RGBW
Beam Angle	:	8° / 15° / 30° / 45° / 60° / 15°x45° / 10°x 60°
CRI	:	80+ 90+
Driver	:	ON/OFF / DALI / 0 / 1-10V / Phase Cut / DMX

Order Code :

Product Code	Type	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
541200	6-Spike	50 - 50W	27-2700K	D-24VDC	8 - 8°	B-Black	1-ON/OFF
	7-Base	70 - 70W	30-3000K		15 - 15°	C-Customized	2-DALI
	8-Hood		40-4000K		30 - 30°		3-0/1-10V
			65-6500K		45 - 45°		4-Phase Cut
			92-RGB		60 - 60°		5-DMX
			93-RGB DMX		15x45 - 15°x45°		
			82-RGBW		10x60- 10°x60°		
			83-RGBW DMX				

Ex: Order Code: 54120065027D'8B1

Product Code	Type	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
541200	6-Spike	50 - 50W	27-2700K	A - 85V-265VAC	8 - 8°	B-Black	1-ON/OFF
	7-Base	70 - 70W	30-3000K		15 - 15°	C-Customized	2-DALI
	8-Hood		40-4000K		30 - 30°		3-0/1-10V
			65-6500K		45 - 45°		5-DMX
			92-RGB		60 - 60°		
			93-RGB DMX		15x45 - 15°x45°		
			82-RGBW		10x60- 10°x60°		
			83-RGBW DMX				

Ex: Order Code: 54120065027A'8B1

Standards

EN 60598-1

EN 60598-2-2

EN 60598-2-22

EN 60598-3-2

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C