

UNO



Features:

UNO is a Flood 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. It 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. This spike light offers stable and reliable performance for outdoor applications.



Product Specifications:

Housing : Die cast aluminum
 Front cover : Die cast aluminum
 Coating : Powder Coating
 Glass : Silver print
 Net Weight : 1.5KG
 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 : 4 - 8W
 Voltage : DC24V
 Frequency : 50-60Hz
 Light Source : OSRAM / EPISTAR / CREE
 Lumen : 120lm/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

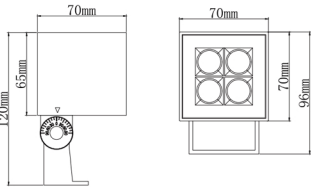
Parameter:

| | |
|------------|---|
| Wattage(W) | : 4W / 8W |
| Finish | : Black (B) / Customized (C) |
| Kelvin* | : 2700K / 3000K / 4000K / 6500K |
| Beam Angle | : 8° / 15° / 30° / 45° / 60° / 15°x45° / 10°x 60° |
| CRI | : 80+ |
| Driver | : ON/OFF / DALI / 0 / 1-10V |

Order Code :

| Product Code | Type | Wattage | CCT | Voltage(DC) | Beam Angle | Finish | Control Mode | |
|--------------|---------|---------|-----------------|-------------|------------|--------------|--------------|-----------|
| 545069 | 6-Spike | 4 - 4W | 27-2700K | D-24VDC | 8 - 8° | B-Black | 1-ON/OFF | |
| | 7-Base | 8 - 8W | 30-3000K | | 15 - 15° | C-Customized | 2-DALI | |
| | 8-Hood | | 40-4000K | | 30 - 30° | | | 3-0/1-10V |
| | | | 65-6500K | | 45 - 45° | | | |
| | | | | | 60 - 60° | | | |
| | | | 15x45 - 15°x45° | | | | | |
| | | | 10x60 - 10°x60° | | | | | |

Ex: Order Code: 5450696427D'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