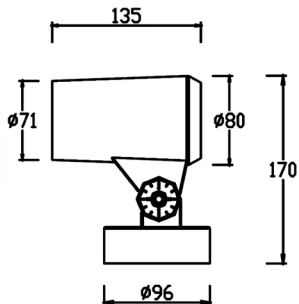
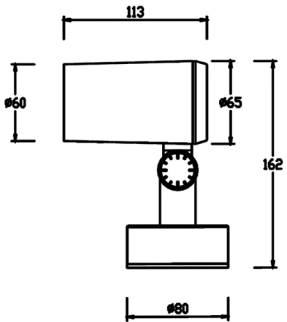


RARE



Features:

RARE is a outdoor spot / spike light for accent and general illumination with low as well as high power LED light sources, excellent heat dissipation. Adapts high durability, weather-resistant housings suitable for outdoor use. Excellent heat dissipation. It include features such as corrosion resistance, dustproof, anodized and polished, sandblasted, not easy to rust and fade. Toughened glass surface, with high hardness, not easy to break. It comes with different CCT, RGB LED source and various beam angles this family is a perfect solution to the requirement. It has very wide application like trees, sign terraced landscape, urban lighting, internal and external walls of buildings, etc.

Product Specifications:

Housing : Die cast aluminum
Front cover : Die cast aluminum
Coating : Powder Coating
Glass : Silver print
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 : 12 - 24W
Voltage : DC24V / 220-240V AC
Frequency : 50-60Hz
Light Source : OSRAM / EPISTAR / CREE
Lumen : 100lm/W
Mac Adam : 3 Step
Safety Class : III
Working Temperature : -20°C to 55°C
Life Time : 50,000hrs (L80/B10) at 35°C
Warranty : 5 Years

Parameter:

| | |
|------------|---|
| Wattage(W) | : 12W / 15W / 20W / 24W |
| Finish | : Grey (G) / Black (B) / Customized (C) |
| Kelvin* | : 2700K / 3000K / 4000K / 6000K / RGB / RGBW |
| Beam Angle | : 3° / 5° / 8° / 10° / 15° / 30° / 60° |
| CRI | : 80+ |
| Driver | : ON/OFF / DALI / 0 / 1-10V / Phase Cut / DMX |

Order Code :

| Product Code | Type | Wattage | CCT | Voltage(DC) | Beam Angle | Finish | Control Mode |
|--------------|---------|----------|-------------|-------------|------------|--------------|--------------|
| 541071 | 6-Spike | 12 - 12W | 27-2700K | D-24VDC | 3 - 3° | G-Grey | 1-ON/OFF |
| | 7-Base | 15 - 15W | 30-3000K | | 5 - 5° | B-Black | 2-DALI |
| | 8-Hood | 20 - 20W | 40-4000K | | 8 - 8° | C-Customized | 3-0/1-10V |
| | | 24 - 24W | 60-6000K | | 10 - 10° | | 4-Phase Cut |
| | | | 92-RGB | | 15 - 15° | | 5-DMX |
| | | | 93-RGB DMX | | 30 - 30° | | |
| | | | 82-RGBW | | 60 - 60° | | |
| | | | 83-RGBW DMX | | | | |

Ex: Order Code: 54107161227D'3G1

| Product Code | Type | Wattage | CCT | Voltage(DC) | Beam Angle | Finish | Control Mode |
|--------------|---------|----------|----------|----------------|------------|--------------|--------------|
| 541071 | 6-Spike | 12 - 12W | 27-2700K | A - 220-240VDC | 3 - 3° | G-Grey | 1-ON/OFF |
| | 7-Base | 15 - 15W | 30-3000K | | 5 - 5° | B-Black | 2-DALI |
| | 8-Hood | 20 - 20W | 40-4000K | | 8 - 8° | C-Customized | 3-0/1-10V |
| | | 24 - 24W | 60-6000K | | 10 - 10° | | 5-DMX |
| | | | | | 15 - 15° | | |
| | | | | | 30 - 30° | | |
| | | | | | 60 - 60° | | |

Ex: Order Code: 54107161227A'3G1

Accessories:



HOOD



HONEY COMB LOUVER



SPIKE

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