

## 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.  
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 : 60 - 70W  
Voltage : DC24V / 85V-265V AC  
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) | : | 60W / 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+   |
| Driver     | : | ON/OFF / DALI / DMX                             |

### Order Code :

| Product Code | Type    | Wattage     | CCT             | Voltage(DC) | Beam Angle | Finish       | Control Mode |       |
|--------------|---------|-------------|-----------------|-------------|------------|--------------|--------------|-------|
| 545200       | 6-Spike | 60 - 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-DMX |
|              |         |             | 65-6500K        |             | 45 - 45°   |              |              |       |
|              |         |             | 92-RGB          |             | 60 - 60°   |              |              |       |
|              |         | 93-RGB DMX  | 15x45 - 15°x45° |             |            |              |              |       |
|              |         | 82-RGBW     | 10x60- 10°x60°  |             |            |              |              |       |
|              |         | 83-RGBW DMX |                 |             |            |              |              |       |

**Ex: Order Code: 54520066027D'8B1**

| Product Code | Type    | Wattage        | CCT      | Voltage(DC)    | Beam Angle      | Finish       | Control Mode |           |
|--------------|---------|----------------|----------|----------------|-----------------|--------------|--------------|-----------|
| 545200       | 6-Spike | 60 - 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°        |              |              |           |
|              |         |                |          |                | 60 - 60°        |              |              |           |
|              |         |                |          |                | 15x45 - 15°x45° |              |              |           |
|              |         | 10x60- 10°x60° |          |                |                 |              |              |           |

### Standards

EN 60598-1

EN 60598-2-2

EN 60598-2-22

EN 60598-3-2

**Ex: Order Code: 54520066027A'8B1**

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