



Features:

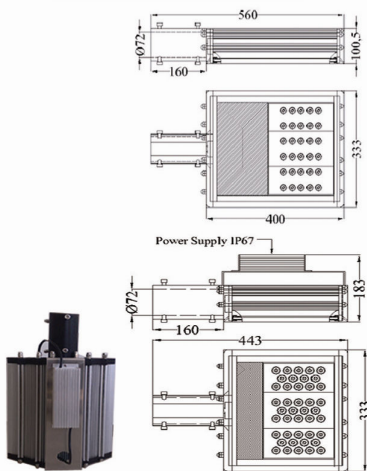
- Maximum light output.
- High-efficiency heat transfer.
- Best to save energy.
- To ensure a large area illumination Coverage.
- Elegant Design.
- Using Cree XLamp High Power LED Chips.
- Uniformity brightness, luminous efficiency under any height.
- Cold light source; Non-thermal radiation;
- Non-hazardous metallic mercury; High-efficiency cooling features; Environmentally-Friendly.

Application

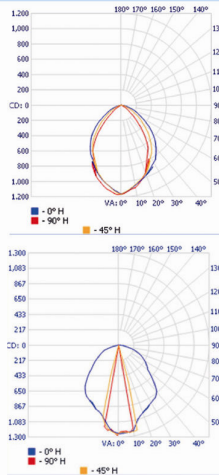
Rural and Urban Streets, Parks, Gardens, Residential Areas, and other needs of outdoor lighting.

Technical Specifications

■ **Outline Drawing**



■ **Polar Candela Distribution**



■ **Illuminance**

| | Center Beam LUX | Beam Width | |
|------|-----------------|------------|------|
| 1.0m | 1,166.51 LUX | 2.0m | 1.5m |
| 2.0m | 291.63 LUX | 4.0m | 2.9m |
| 3.0m | 129.61 LUX | 6.0m | 4.4m |
| 4.0m | 72.91 LUX | 8.0m | 5.8m |
| 5.0m | 46.66 LUX | 10.0m | 7.3m |
| 6.0m | 32.40 LUX | 12.0m | 8.8m |

■ Vert. Spread: 89.8° ■ Horiz. Spread: 72.2°

Ordering Guide

| Photo | Odering No. | Power | Model | CCT | Lumens | Description |
|-------|----------------|-------|------------|-------|--------|---|
| | A-6800-030-CQ5 | 40W | Lucas I 30 | 5500K | 3210lm | Number of LED: 30 Cree LED Input Voltage: 220V50Hz Power Consumption: 40W IP65 Net Weight: 8.7kg Dimensions: 560*333*100.5mm |
| | A-6800-030-CR4 | | Lucas I 30 | 5500K | 3900lm | |
| | A-6800-030-WQ2 | | Lucas I 30 | 2700K | 2622lm | |
| | A-6800-030-WP4 | | Lucas I 30 | 2700K | 2400lm | |
| | A-6800-042-CQ5 | 55W | Lucas I 42 | 5500K | 4494lm | Number of LED: 42 Cree LED Input Voltage: 220V50Hz Power Consumption: 55W IP65 Net Weight: 8.7kg Dimensions: 560*333*100.5mm |
| | A-6800-042-CR4 | | Lucas I 42 | 5500K | 5460lm | |
| | A-6800-042-WQ2 | | Lucas I 42 | 2700K | 3670lm | |
| | A-6800-042-WP4 | | Lucas I 42 | 2700K | 3385lm | |

■ **Packing Information**

■ **Dealer Information**

