

# PCO

Let led lights illuminate your life..



PCO TYPE LED Street Light



### **Professional Outdoor Lighting**

High quality chip
High enough tile outdoor waterproof

| Product Details |       |                 |           |              |
|-----------------|-------|-----------------|-----------|--------------|
| Mode            | Power | Product Size    | Qty/carto | Package Size |
| PCO-50          | 50W   | L439W190H49mm   | 1         | 470*230*95mm |
| PCO-100         | 100W  | L489W22OH56mm   | 1         | 480*260*95mm |
| PCO-150         | 150W  | L586W240H58mm   | 1,        | 600*280*95mm |
| PCO-200         | 200W  | L616W280H56.5mm | 1         | 630*320*95mm |

### **Product Display**

## PCO



HIGH BRIGHTNESS LED BEADS

Optical design by precise calculation, light distribute uniformly and symmetrically.



### **DIE CASTING ALUMINUM**

Die casting aluminum lamp housing anodizing treatment on surface, and no fade



### THICKEN THE ARM INTERFACE

Thickened standard lamp arm interface, strong load-bearing force, safe and stable

### **ProductSpecifications**







| Input Voltage            | AC100-305V           |  |
|--------------------------|----------------------|--|
| LED Chip                 | SMD                  |  |
| Luminous Efficiency      | ≥140 lm/w            |  |
| Beam angle               | 70*140°              |  |
| CRI                      | Ra ≥ 70              |  |
| Power Factor             | ≥ 0.9                |  |
| Color Temp.              | 3000-6500K           |  |
| LED Driver               | ZENLEA               |  |
| THD                      | ≤ 15%                |  |
| IP Grade                 | IP65                 |  |
| Efficiency of LED Driver | ≥ 90 %               |  |
| Surge Protection         | ≥ 10 KV              |  |
| Working Temp.            | -25°C ~ +50° C       |  |
| Body Material            | Die-casting Aluminum |  |
| Average Lifetime         | ≥50,000 hrs          |  |

### **Application**



- 1. Low walls, Eaves, Roadway
- 2. Shop gates, Residential areas, Building lighting
- 3. Industrial roads, Farms, Rural roads, etc



