



# 10W ALL IN ONE SOLAR STREET LIGHTS

LIGHT THE WORLD



ITEM No.: MYL-B10

## Electrical Specifications

- **Led Power** 10w
- **IP / IK Grade** IP65/IK08
- **Solar panels** Mono Crystalline 16W/5V
- **Conversion Efficiency** 17-21%
- **Battery** LiFePO4 3.2V, 50AH (160WH)
- **Working Temperature** -10°C ~ +60°C
- **Life Span** >2000 cycles @ 80%DOD
- **Controller** PWM Controller without sensor

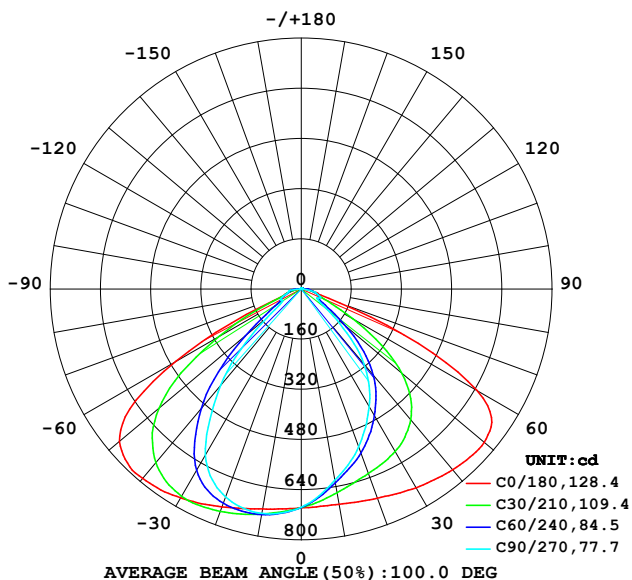
## Photometric & Packing Specifications

- |  |   |
|--|---|
| • <b>Led Lamp</b> SMD 5050                           | • <b>Guarantee</b> 3 years                      |
| • <b>Lumen Output</b> >5200LM                        | • <b>CCT</b> 2700k~6500k                        |
| • <b>Light Efficiency</b> 150lm/w                    | • <b>Material</b> Die-casting Aluminum+PC cover |
| • <b>Led Quantity</b> 10pcs Super Bright LEDs        | • <b>Mount height</b> 3m/3.5m/4m                |
| • <b>Light Distribution</b> Bat-Wing light(150°*75°) | • <b>Lamp weight</b> 8.3kg                      |
| • <b>Life span</b> >50000 hours                      | • <b>Product size</b> 630*395*485mm             |
| • <b>CRI</b> >70                                     | • <b>Carton size</b> 677*530*420mm, 2pcs/ctn    |

**Configuration Instruction:**

1. Daily Working Hours: 10 hours per night ( 1 hours 100% brightness + 3 hours 50% brightness + 6 hours 30% brightness )
2. Backup For Rainy Days: 2-3 days

## Spectrum



## Product size

