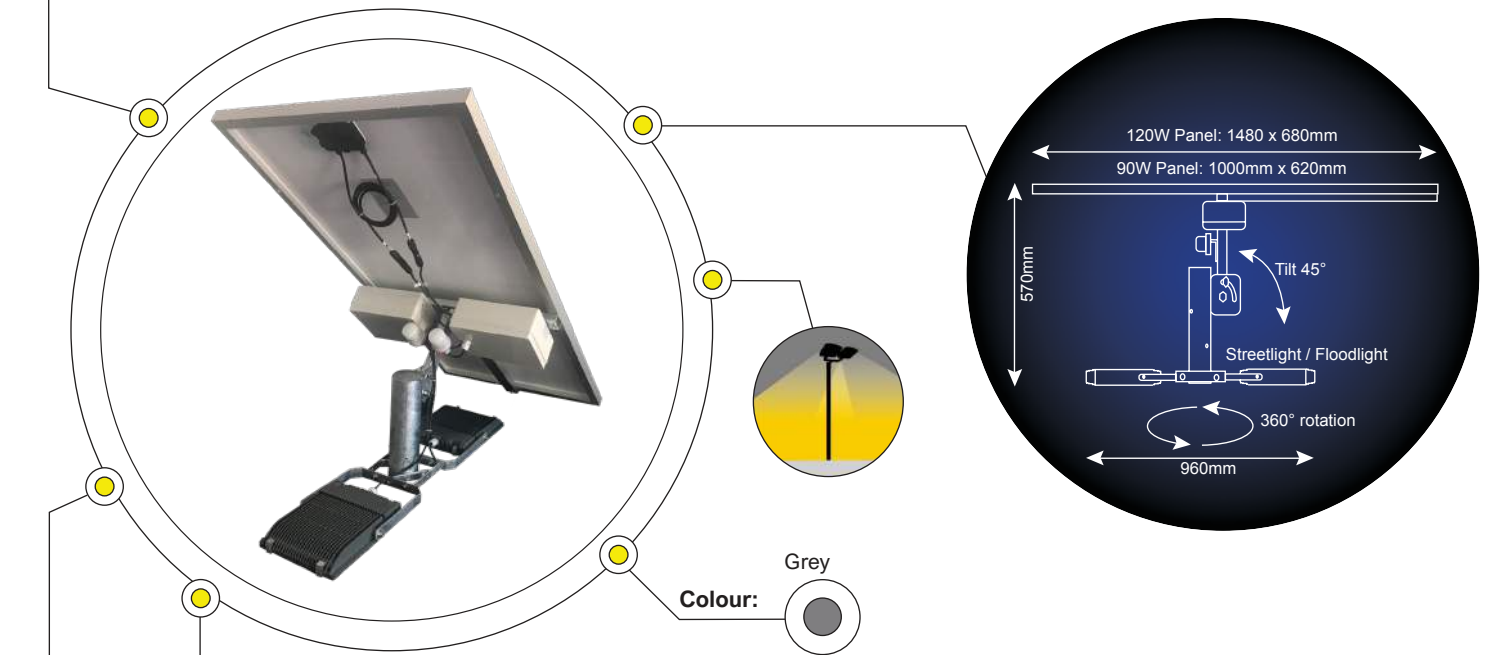




+ IP  
65



✓  
2 YRS



### PHYSICAL DATA

#### FEATURES

- Solar Panel: Polycrystalline 90W or 120W
- Battery Type: Lithium Ion Phosphate batteries, with overcharge control and undervoltage limit control
- Body Construction: Light fitting is LM6 aluminium powder-coated, pole bracket is hot-dipped galvanised steel
- Fits over 76mm pole
- 14W Streetlight / floodlight requires 90W PV Panel
- Double 14W Streetlight / floodlight requires 120W PV Panel
- 28W Streetlight / floodlight requires 120W PV Panel

#### OPTIONS & ACCESSORIES

- Higher CRI on request
- 3000K and 4000K on request

#### MOUNTING

Surface, Pole

#### APPLICATION AREAS

Outdoor, Commercial, Retail, Hospitality

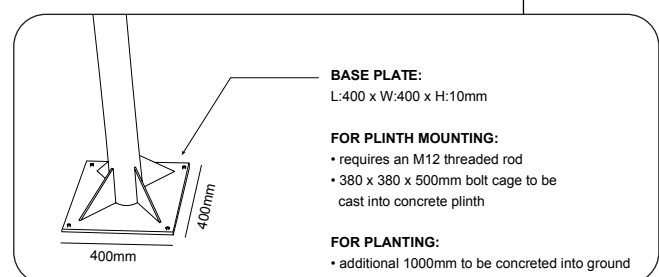
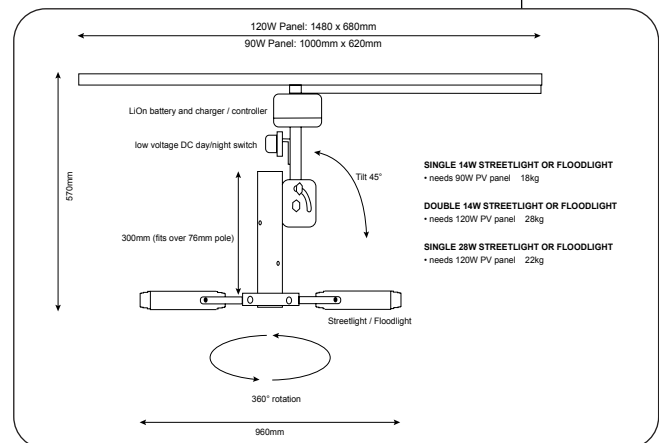
### TECHNICAL DATA

### LBLSL01

|                          |                             |
|--------------------------|-----------------------------|
| LAMP                     | LED                         |
| TOTAL POWER (W)          | 14 / 28W (single light)     |
| SYSTEM OUTPUT (LM)       | 1800 / 3600LM               |
| CCT (K)                  | 5000K                       |
| CRI (Ra)                 | 80                          |
| OPERATING VOLTAGE-VAC    | 230V 50Hz                   |
| OPERATING TEMPERATURE °C | -40°C to 88°C (solar panel) |
| ENVIRONMENTAL TEMP °C    | -25°C to 48°C               |
| WEIGHT (KG)              | 18KG / 22KG                 |
| PANEL DIMENSIONS         | 90W - 1000 x 680mm          |
|                          | 120W - 1480 x 620mm         |
| TOTAL DIMENSIONS         | L:960 x H570mm              |

#### NOTE:

Due to low weight of light fittings – standard lighting poles may be used – please refer to our 6m pole as an example  
Allowances need to be made for windage



E&OE MAY OCCUR



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