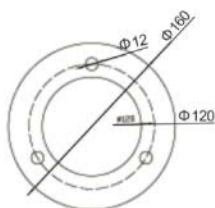
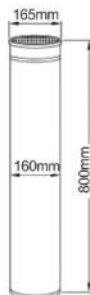


**1.8W**  
Watts



Thickness 6mm, Uint mm



## PARAMETERS

### ITEM NO

**BLS-7407**

|                            |                                              |
|----------------------------|----------------------------------------------|
| <b>Solar Panel</b>         | 9V/3.5W Monocrystalline Solar Panel. Grade A |
| <b>LED</b>                 | 1.8W, 10*18mil Epistar Chip                  |
| <b>Lifespan of LED</b>     | More than 50,000 hours                       |
| <b>Luminous Flux</b>       | 235lm~255lm                                  |
| <b>Color Temperature</b>   | 3500~7500K                                   |
| <b>Beam Angle</b>          | 120°                                         |
| <b>Battery</b>             | 6.4V/4.5AH GEL/Lithium battery               |
| <b>Discharging Time</b>    | 23h(100% Power)                              |
| <b>Charging Time</b>       | 8h(AM 1.5, 1000W/m <sup>2</sup> , 25°C       |
| <b>Material</b>            | 6063 Aluminum, PC                            |
| <b>Working Temperature</b> | -25°C~60°C                                   |
| <b>Protection Grade</b>    | Ip65                                         |
| <b>Product Size</b>        | Φ165*800*Φ160mm                              |
| <b>Package Size</b>        | 840*210*210mm                                |
| <b>Number of Packing</b>   | 1 set/carton                                 |
| <b>Net Weight</b>          | 5.0KG                                        |
| <b>Gross Weight</b>        | 5.9KG                                        |



**IP 65**

