



Solar flood lighting kit.

SmartBright Solar Flood Light

A solar flood lighting DIY kit with lithium ferro phosphate battery built in the luminaire. Split folding solar panel, remote control and installation accessories. IP 66, IK 07. Extruded aluminium construction for sturdiness and long life. Choice of four lumen packs -1,000,2,000,3,000,4,800 lumens

Benefits

- · All components included in one box do it yourself
- · Easily configurable according to consumer need.
- · Durable and long-lasting.
- Solar Flood for wide outdoor applications where electrical connection is not possible/difficult.

Features

- Solar floodlight range of the 4 products equivalent to 100 W, 200 W, 300 W and 500 W Halogen floodlights respectively
- Infrared remote controller to dim luminaires with three presets low, medium, high
- · Aluminuim die-cast housing
- · Split folding solar panel
- · LiFePO4 battery included inside the luminaire.

Application

- Amenity
- Security
- Landscaping
- Parking
- · Individual homes
- · Plazas, squares
- · Architectural lighting

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Warnings and Safety

• This product includes rechargeable batteries which must be adequately charged under sunlight before use.

Versions



| Controls and Dimming | | |
|-------------------------------------|----------------|--|
| Dimmable | Wireless Dim | |
| Dillillable | Wileless Dilli | |
| Initial Performance (IEC Compliant) | | |
| ` ` | >70 | |
| Init. Colour Rendering Index | >/0 | |
| Markenian and Herrina | | |
| Mechanical and Housing | | |
| Colour | RAL 9007 | |

Initial Performance (IEC Compliant)

| Order Code | Full Product Name | Init. Corr. Colour Temperature |
|--------------|----------------------|--------------------------------|
| 911401859681 | BVP080 LED10/757 060 | 5700 K |
| 911401859781 | BVP080 LED20/757 100 | 5700 K |

| Order Code | Full Product Name | Init. Corr. Colour Temperature |
|--------------|----------------------|--------------------------------|
| 911401859881 | BVP080 LED30/757 150 | 5700 K |
| 911401859981 | BVP080 LED48/757 200 | - K |



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