



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
- Aluminium 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

Initial Performance (IEC Compliant)

Init. Colour Rendering Index >70

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
911401859981	BVP080 LED48/757 200	- K

