



ENGLISH

Datasheet

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## RS Pro Renewable Energy Lighting and Power Kit – Kit 16



### Features:

- A complete kit to provide lighting and power in remote locations.
- The solar panel fits to a wall and charges the supplied lithium battery hub.
- A 300 lumen LED lighting strip connects to the battery hub by a supplied 5m (expandable) cable.
- The LED strip is bright enough to illuminate a 16 square meter room for up to 7 hours per day / night.
- The solar panel will charge the battery hub in as little as 4hrs.
- The battery hub has a light & power On/Off switch, 2 x 12v light sockets (should extra lighting be needed), 2 x USB charge sockets and a single 12v auto socket to power devices such as 12v fans, compressors, lanterns and water pumps.
- Easy and safe to DIY install – totally plug and play and only DC.

## **Specifications / supplied**

1 x Solar Panel – 5w, 12v with 2.5m cable to connect to battery hub

1 x Solar panel wall bracket and fixings

1 x 2Ah / 12v battery hub inc 2 x 12v lighting ports, 2 x 5v USB ports and 1 x 12v auto socket port

1 x 5m cable – from battery hub to LED strip

1 x 300Lm expandable LED strip

1 x Pack of cable panel pins

1 x User manual

Weight 2.5kgs

Size – 220 x 146 x 50mm (hub) / 306 x 218 x 25mm (solar panel)