## Solar Refuge Beacon

Self sufficient, durable and cost effective



Our Solar Refuge Beacon is made to the same high standards as our Solar Belisha Beacon in our Somerset factory.

Easy to install and maintain, every aspect of our products is designed and made with our customers in mind. Contractors and electricians prefer our products because of their quality build, excellent finish and simplicity of installation.

## **Specifications**

- 12 x 1w LED cluster. 6 for 6w beacon and 6 in reserve so even if an LED fails the Beacon will continue to work using the reaserve set.
- Operates using PEC to save battery during daylight hours
- 2 x 20w Photovoltaic panels on aluminium angle adjustable bracket
- IP54 300mm Pearl Polyethylene Globe and Aluminium Anti-vandal Gallery
- 2 x 12v 14Ah batteries providing 28Ah
- Highways compliant
- Fully compliant to EMC & CE Standards
- 14 days autonomy
- 5.0m x 76mm (with 168mm base housing Batteries & Controller) Galvanized purpose made Column finished in a tough polyester powder coat finish in Traffic Grey 'A' gloss with 2 No. reflective/translucent white vinyl bands
- DST Daylight Saving Time function for UK, Europe, USA, Australia and New Zealand
- Full on site battery monitoring via LCD Display

## **Optional Extras**

- 3w LED Spotlight with 'Push-On' button control with radio link between beacons and timed off function
- Programmable On/Off time function ideal for business hours operation only, off peak situations and shop opening hours, etc... ideal for private car parks.

3 Year Warranty

Full after sales support



