

# Solar Refuge Beacon

Self sufficient, durable and cost effective



## **PolarisV2** - Part.No. FSRB2016V2

Our Solar Refuge Beacon is made to the same high standards as our Solar Belisha Beacon in our Somerset factory to IP54.

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 reserve set
- Min. L70 - 80,000 LED life (160,000 hrs with reserve)
- Operates using PEC to save battery during daylight hours
- 2 x 20w Photovoltaic panels
- IP54 300mm Pearl Polyethylene Globe and Aluminium Anti-vandal Gallery
- 2 x 12v 14Ah batteries providing 28Ah
- Fully Highways compliant
- 5.0m x 76mm (with 168mm base housing Batteries & Controller) Galvanized purpose made 2 part 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
- Programmable On/Off time function, ideal for business hours operation only, off peak situations and shop opening hours, etc... ideal for private, supermarket and shopping centre car parks.

## **Also Available as Post Top Mount**

Suitable to retro fit to existing  
76dia posts or columns



Full after sales support - 5 Year Extended Warranty available



## **PolarisPTM** - Part.No. FSRB2016PTM

Suitable for UK and Mediteranean locations



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