solarpost 200

A 3 sided 1 metre high triangular post providing cutting edge solar lighting.

Unique customised time settings to suit different climates in each country.

KEY FEATURES

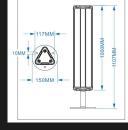
- Zero energy costs
- Zero co2 emissions
- Solar energy harvested from 3 pv panels totalling over 200,000mm2
- Customised switch off times and brightness levels for each country
- Battery disabled during transit or in stock
- IP 66
- 2 YR warranty





Leasing packages are available through our financial services partner and we would be pleased to provide further information on request





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TECHNICAL SPECIFICATIONS

POST

- Height 1000mm
- Aluminium post extrusion with cast aluminium top end cap and base.
- Standard finish RAL 7001 silver grey.

PV PANELS

- Photovoltaic cells sealed behind UV stabilised tempered glass.
- 3no PV panels 968mm x 73mm
- 12v 21 watt



BATTERY

- Lifetime 5-7 yrs
- Operating temp -25 C to + 65 C
- 5.2Ah/7.4v

LED ILLUMINATION

- colour temperature 6500k
- 100% brightness
- 0 156lx
- 500 87lx
- 1000 15.3lx
- 1500 11.2lx
- 2000 8.6lx
- 3000 6.4lx
- 50% brightness
- 0 100lx
- 500 56lx
- 1000 10.3lx
- 1500 6.7lx
- 2000 4.5lx
- 3000 2.8lx

LED TIME SETTINGS

• 6 hrs or 12 hrs depending on country.

