## Venus Solar Bollard Various finishes available

# **Eco Solar Lights**





### Features

solarliahts

- Commercial grade solar lighting
- Requires 10 12 hrs charge prior to use
- 10 12 hours light output per night
- High guality inbuilt Life PO4 battery
- Attractive modern design

#### Specifications SOLB014

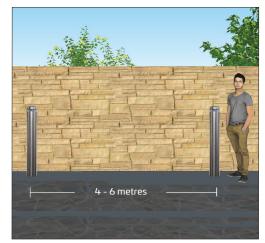
- Finish Various finishes available
- Charge Time 4 6 hours
- CCT 4000K (cool white)
- Bollard Size 790H x 150Wmm
- Brightness Approx. 200 lumen output
- Battery

#### What is a Lumen?

In simple terms, Lumens are a measure of the total amount of visible light from a lamp or light source. The higher the lumen rating, the "brighter" the lamp will appear.

### How does this compare with other light sources?

- Familiar examples A typical 4 x D cell battery maglite will emit approx. 70 lumens
  - The average hardware style path light using 2-3 LEDs emits 15-18 lumens
  - A 25W incandescent globe emits approximately 160 lumens



Solar Panel

80mm x 80mm

• 10 High Intensity

glass diffuser

inbuilt LiFePO4

12.8v 10Ab

battery

LEDs in 60mm high

**≺**150mm≻

800mm

400mm



10 high intensity LEDs



Optional coloured LEDs



Available in standard powdercoat colours or stainless steel finish.

Suitable for inground or bolt-down installation

for dusk to dawn operation • Warranty: 1 year warranty for faulty workmanship or component failure not influenced by external means

#### 4.8V 140mA 7watts Solar Panel

Solar Panel Size 80H x 80Wmm

• Ideal for illuminating paths and walkways

• Automatic light sensor turns LEDs on and off

- Light Source 10 high intensity LEDs
  - Inbuilt LiFePO4 battery
- Material

- - - - Aluminum, glass diffuser