



**Features**

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

- Ideal for illuminating paths and walkways
- Automatic light sensor turns LEDs on and off for dusk to dawn operation
- Warranty: 1 year warranty for faulty workmanship or component failure not influenced by external means

**Specifications SOLB008**

- Colour Powdercoat grey
- Charge Time 4-6 hours
- CCT 4000K (cool white)
- Bollard Size 800H x 215Wmm (top)
- Brightness Approx. 200 lumen output

- Solar Panel 9V 2.5 watt
- Solar Panel Size 125H x 150Wmm
- Light Source 18 high intensity LEDs
- Battery LiFePO4 battery
- Material Aluminium, polycarbonate diffuser

**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

