Eco Solar Lights





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

Specifications SOLB004

- Colour Powdercoat satin grey
- Charge Time 4 6 hours
- CCT 4000K (cool white)
- Bollard Size 1000H x 295Wmm (top)
- Brightness Approx. 350 lumen output

for dusk to dawn operation • Warranty: 1 year warranty for faulty workmanship

• Ideal for illuminating paths and walkways

• Automatic light sensor turns LEDs on and off

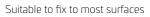
- or component failure not influenced by external means
- Solar Panel Size 150H x 160Wmm
- Light Source 36 high intensity LEDs
 - LiFePO4 battery
 - Aluminium, polycarbonate diffuser

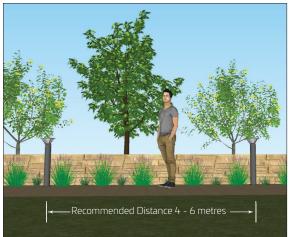
What is a Lumen?

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







≁180mm≯

Solar panel including light sensor



36 LEDs encased in patterned diffuser



4 x fixing points



Bolt-down installation

- Battery
- Solar Panel 9V 7watts

 - Material