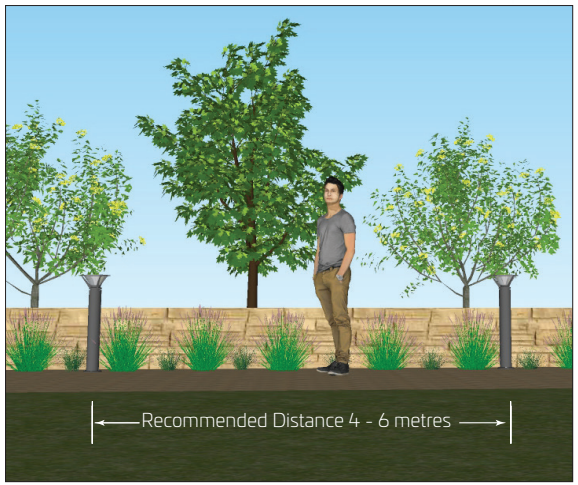
Lyra Solar Bollard Aluminium powdercoated to a satin grey finish

Eco Solar Lights

Suitable to fix to most surfaces



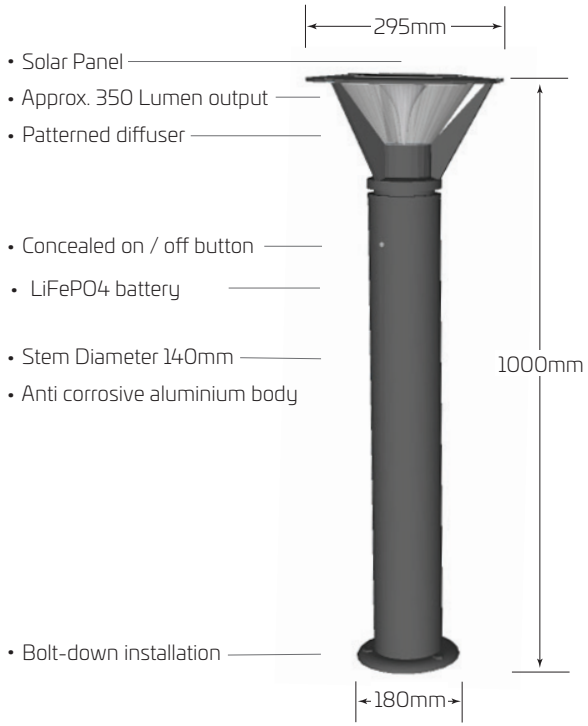
Solar panel including light sensor

Features

- Commercial grade solar lighting
- Requires 10 - 12 hrs charge prior to use
- 10 - 12 hours light output per night
- High quality inbuilt Life P04 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

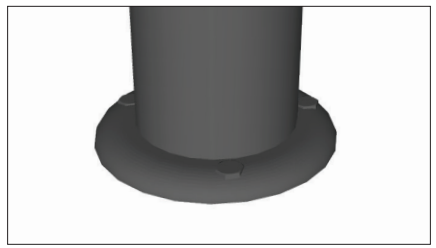
Specifications SOLB004

• Colour	Powdercoat satin grey	• Solar Panel	9V 7watts
• Charge Time	4 - 6 hours	• Solar Panel Size	150H x 160Wmm
• CCT	4000K (cool white)	• Light Source	36 high intensity LEDs
• Bollard Size	1000H x 295Wmm (top)	• Battery	LiFePO4 battery
• Brightness	Approx. 350 lumen output	• Material	Aluminium, polycarbonate diffuser



36 LEDs encased in patterned diffuser

4 x fixing points



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