# Solar Lighting Designs

120mm

On/off switch

570mm





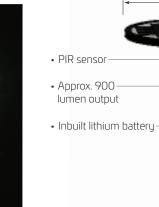


30 high intensity LEDs





Solar Panel Detail



• 3 metre galvanised steel pole, powdercoated to a satin black finish (included)

· Bolt down or inground installation





















#### **Features**

Solar Lighting Designs

- Commercial grade solar lighting
- Requires 10 12 hours charge prior to use
- 10 12 hour light output per night
- High quality inbuilt lithium battery
- Mounting Height: 3 to 4 metres
- Ideal for illuminating larger areas
- Auto PIR operation\*

Solar Panel

- Custom brackets or post manufactured on request
- Warranty: 3 year warranty for faulty workmanship or component failure not influenced by external means

18V 26watts (570mm diameter)

#### Specifications SOLLOO3

 Colour Powdercoat satin black

 Charge Time 4 - 6 hours • ((T

4000K (cool white)

 Size 570W x 120Hmm Brightness

• Liaht Source

30 high intensity LEDs Working Time 10 - 12 hours per night

11.1V/10AH inbuilt lithium battery Batteru

Approx. 900 lumen output • Material Aluminium/steel, polycarbonate

### 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 P.I.R (passive infrared) sensor is activated by movement and acts as a power saving feature. The flood light will operate at 50% output until the PIR is activated where it will operate at 100% until no movement is detected returning to 50% output.



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