STELLAR AREA LIGHT

Solar Lighting Designs

The Stellar area light has been designed to be aesthetically pleasing and functional with exceptional light output over a wide area. With the body of the light manufactured from a powder-coated cast aluminium and an IK10 impact resistant lens the product is well protected from the elements and intentional damage. The smart lighting control programming ensures superior dusk to dawn lighting without the need for trenching, cabling, or an electrician. Designed for use in parks, gardens, driveways, courtyards, or minor car parking areas these lights will provide a functional feature in the landscape.

Luminaire Height	3m
Lumen Output	3000 lm
LED Output	30W

Features

- Stylish and functional solar lighting
- Automatic dusk to dawn lighting
- Ideal for illuminating courtyards, walkways and medium-sized areas
- Quality Lithium-Ion battery
- Integrated all-in-one design
- Mounting height of 3 metres
- Fully sealed cast aluminium body in a powder coated silver finish
- Custom powder coated lighting columns manufactured on request
- IK10 impact resistant lens and body
- Singe or twin head design
- Power indicator shows battery capacity
- 2 year warranty for faulty workmanship or component failure not influenced by external means

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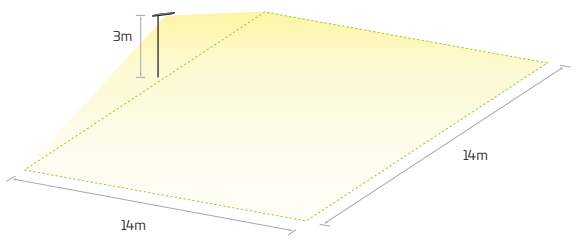
STELLAR AREA LIGHT SPECIFICATION

Lighting Distribution Dimensions



Applications

Parks and gardens | Landscape lighting | Walkways

Technical Data

Solar Panel Wattage	**5W**
LED Output	**30W**
Lumen Output	**3000 lm**
Battery Type	**Lithium-Ion**
Battery Specifications	**10.4Ah 3.7V (38.48Wh)**
Autonomy	**> 5 nights**
Correlated Colour Temp (CCT)	**4000K**
Fixture Size	**222 x 355 x 127 mm**
Light Source	**Osram 2835**
Recharge	**7 hours**
Mounting Height	**3 metres**
Mounting	**60mm Column**
Finish	**Powdercoated cast aluminium**
Warranty Period	**2 years**
SKU	**SOLL022**

Mode of Operation

Three lighting modes selected by remote control. The P.I.R (passive infrared) sensor is activated by movement.

Mode 1, Red: 120Lm + P.I.R activated to 3000Lm

Mode2, Orange: 240Lm + P.I.R activated to 3000Lm

Mode 3, Green: constant 400Lm (without P.I.R) for 5 hours then 80LM + P.I.R activated to 3000Lm until dawn

As we continue to improve the products function and/or design specifications and data provided may change without notice. Errors and omissions accepted.

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