Solar wall light with 3X1 - 200Lm - CCT - IP54

Product code:

Reference: SG-3CCT91795

Technical specifications:

REFERENCE: SG-3CCT91795
Nominal Voltage: 4V
Colour: SELECTABLE COLOUR: 3000K-4000K-6000K
CRI - Chromatic Rendiment Index: 70
Construction Material: ABS AntiV94V0 Fire Proof
Luminosity-Lm: 200Lm
Number & Type of LEDs: SMD 2835
Beam Angle (º): 120°
Certifications: CE - ROHS
IP : IP54
Diode Life Expectancy (H): 35.000
Dimensions (mm):
Temperature Range (ºC): -20°C ~ +55°C
Starting Time (s): 0,2s
Other Information: Polycrystalline 4V/0.25W LiFePO4 3.2V/500mah
Download Time: 2-4h
Energy Rating (2021-UE-2019/2015): A++
Warranty Years: 3
Time-Delay: 8-12h

Product short description:

Light up your outdoor spaces with the **200Lm LED Solar Wall Light**, an eco-friendly and efficient solution. Its modern and resistant design incorporates a high performance solar panel to charge the LED light, offering adjustable lighting in **color temperature** (CCT).

Easy to install, weatherproof (**IP54**) and with **integrated light sensor**, this wall light combines functionality, durability and contemporary aesthetics to enhance any outdoor space. Experience sustainable lighting in style.

Product description:

LED Solar Wall Light 3X1 - 200Lm - CCT - IP54

The **200Lm Solar LED Wall Light** is an innovative and efficient lighting solution that combines energy efficient LED technology with renewable solar energy. Designed to provide reliable and sustainable outdoor lighting, this wall light is ideal for patios, gardens, driveways and various outdoor areas.

It has an integrated **motion sensor** that detects no motion and enters into a power-saving mode so that its battery lasts much longer. When it detects presence, it turns on more intensely, so its operation is quite complete. With its **CCT mode** you can select the light tone, you must do it from the button located on the inside of the bulb.

This type of light has three types of installation:

- Table light
- Wall light
- Garden light

Its solar panel integrated in the spotlight has 5.5V and is made of polycrystalline, which is one of the most used solar cell technologies in photovoltaic panels. Unlike monocrystalline panels, polycrystalline panels have a mottled or mosaic appearance, indicating that their solar cells are made up of several silicon crystals.

Main Characteristics:

Energy Efficiency:

Incorporates a high efficiency solar panel to capture solar energy during the day and power the 200Lm LED light during the night, significantly reducing conventional power consumption.

Adjustable LED Lighting:

The 200Lm LED luminaire offers bright and clear illumination, providing the perfect amount of light to highlight specific areas or create a cozy ambiance. It also features the ability to adjust the color temperature (**CCT**) in **3000K 4000K and 5700K**, allowing you to tailor the lighting according to personal preference.

Durability and Resistance:

Constructed with weather-resistant materials and **IP54** rated, this solar wall light is designed to withstand harsh weather conditions, ensuring durable and reliable performance over time.

Easy Installation:

Its compact, lightweight design makes it easy to install in a variety of outdoor locations without the need for complicated electrical wiring. Solar power eliminates dependence on external power sources.

Integrated Light Sensor:

Technical Datasheet

Equipped with a built-in light sensor, the wall light automatically turns on at dusk and turns off at dawn, maximizing energy efficiency and ensuring effortless illumination.

Modern Aesthetics:

The sleek and modern design of the solar wall light not only serves practical functions, but also adds a contemporary touch to the aesthetics of any outdoor space.

With the LED Solar Wall Light 200Lm - CCT - IP54, enjoy outdoor lighting in a sustainable, efficient and aesthetically pleasing way, while contributing to a reduced carbon footprint.

Additional images: