60W 9000Lm ULTRA LED Solar Floodlight selectable CCT

Product codes:

Reference: SFL60



Product features:

Power (W): 60
Color temperature CCT: Seleccionable 3000K-4000K-6000K
LED: SMD2835
Dimmable: Control Remoto
Luminous efficacy (Lm/W): 150
Brightness (Lm): 9000
Color rendering index (Ra):: ?70
Colour: Black
IP: IP65
Luminous angle: 100º
Measures (mm): Floodlight 323x252x44mm / Panel 518x354x35mm
Material: ABS
Operating temperature: -20ºC ~ +40ºC
Energy efficiency 2023: A
Lifespan: 30.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Color temperature CCT (ºK): Selectable CCT (3000K-4000K-6000K)

Product description:

ULTRA 60W Solar LED Floodlight with Independent Panel and Remote Control

High-performance solar lighting for demanding outdoor environments

60W9000 lumensIP65

60W
Power9000 lumens
Luminous fluxIP65
Protection100°
Beam angle

The ULTRA 60W Solar LED Floodlight is a powerful and efficient lighting solution for outdoor use, integrating advanced

LED technology, a high-capacity battery, and an independent solar panel. Designed to work autonomously, it is ideal for areas with no access to the electrical grid.

Its luminous flux of 9000 lumens ensures bright and uniform lighting, with selectable CCT color temperature (3000K, 4000K, 6000K) using the included remote control.

Technical specifications LED Power60WLuminous flux9000 lumensColor temperature3000K / 4000K / 6000K (selectable)LED chipsSMD2835Solar panel22W, monocrystalline, 518x354mm, 20VCable length5 metersBatteryLiFePO4 32700mAh, 12.8VAutonomyup to 10 hours when fully chargedSensorsdusk + PIR motion sensor (8m, 120º)Operating modes2 preset modes + manual controlBeam angle100ºRecommended height2 - 6 metersMaterialPC + ABSProtectionIP65 Installation guide

Thanks to its adjustable mounting brackets on both the floodlight and solar panel, it can be easily installed on walls, floors, or low walls. Recommended installation height: 2 to 6 meters , with a wide 100º beam angle for large-area illumination.

Independent Solar Panel and Fast Charging

Includes a high-efficiency monocrystalline solar panel (518x354mm), connected to the floodlight via a 5-meter cable. With 22W power and 20V output, it can fully charge the battery in just 6 hours under optimal sunlight conditions.

Dusk and Motion Sensors

- Dusk sensor: automatically turns on the floodlight at night and off at sunrise.
- Motion sensor: with detection range up to 8 meters and 120º angle.

Smart Operating Modes

- Mode 1: light at 60% for 3 hours, then 3% with 100% when motion is detected.
- Mode 2: constant 3% light, boosted to 100% on motion detection.
- Remote control: allows adjustment of brightness, color temperature, timers, and manual activation.

Important Note

Ideal product for locations without electrical supply. For optimal solar charging, install the panel in a well-exposed sunny area. Contact our technical team for assistance with installation.

Frequently asked questions **Is it suitable for outdoor use?**

With a IP65 rating, it is protected against dust and water according to its classification. **What colour temperature does it offer?**

Colour temperature: 3000K / 4000K / 6000K (sélectionnable). ?

Certified product

CE?

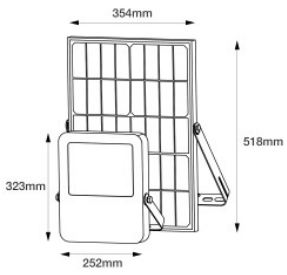
In stock

Fast shipping

Product gallery:






354mm
518mm
323mm
252mm



