32W 5000Lm ULTRA LED Solar Floodlight selectable CCT

Product codes:

Reference: SFL32



Product features:

Power (W): 32
Color temperature CCT: Seleccionable 3000K-4000K-6000K
LED: SMD2835
Dimmable: Control Remoto
Luminous efficacy (Lm/W): 150
Brightness (Lm): 5000
Color rendering index (Ra):: ?70
Colour: Black
IP: IP65
Luminous angle: 100º
Measures (mm): Floodlight 243x202x44mm / Panel 374x255x21mm
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 32W 5000Lm Solar LED Floodlight with Independent Panel and Remote Control

High-performance solar lighting for demanding outdoor spaces

32W5000 lumensIP65

32W
Power5000 lumens
Luminous fluxIP65
Protection100º
Beam angle

The ULTRA 32W 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 operate autonomously, it is ideal for areas without access to electricity.

Its 5000 lumen output ensures bright and even illumination, with CCT color temperature options (3000K / 4000K / 6000K) selectable via the included remote control.

Technical specifications LED power32WLuminous flux5000 lumensColor temperature3000K / 4000K / 6000K (selectable)LED chipsSMD2835Solar panel10.5W, monocrystalline, 374x255mm, 10VPanel cable length5 metersBatteryLiFePO4 6000mAh, 6.4VAutonomyup to 10 hours on full chargeSensorsdusk + PIR motion sensor (8m, 120º)Operating modes2 programmed + manual controlBeam angle100ºRecommended height2 to 5 metersMaterialPC + ABSProtectionIP65 Installation guide

Thanks to the adjustable bracket on both the light and the panel, it can be easily mounted on walls, floors, or flat surfaces. Recommended installation height: 2 to 5 meters , offering wide coverage with its 100º beam angle.

Independent Solar Panel and Fast Charging

Includes a high-efficiency monocrystalline solar panel (374x255mm) connected by a 5-meter cable. With a power of 10.5W and voltage of 10V, it can fully charge the battery in just 6 hours under optimal sun exposure.

Dusk and Motion Sensors

- Dusk sensor: turns the light on at dusk and off at dawn automatically.
- Motion sensor: detection range up to 8 meters, with a 120º angle.

Smart Operating Modes

- Mode 1: 60% light for 3 hours, then 3% standby with full brightness on motion detection.
- Mode 2: constant 3% brightness, switches to 100% with motion detection.
- Remote control: allows adjustment of intensity, color temperature, timers, and manual activation.

Important Note

Ideal product for areas without electrical access. To ensure proper solar charging, install the panel in a well-exposed, sunny location. Contact our technical team for installation assistance.

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:










CCT
MODE
3H
5H
8H
12H
60%
40%
20%