WALLY 20W Selectable CCT Solar LED Floodlight IP65 2200Lm with PIR sensor

Product codes:

Reference: PL-WALLY20W



Product features:

Power (W): 20
Color temperature CCT: Selectable 3000K-4000K
LED: SMD2835
LED chip brand: EPISTAR
Luminous efficacy (Lm/W): 110
Brightness (Lm): 2200
IP: IP65
IK: IK06
Luminous angle: 120°
Measures (mm): 114x107x150mm
Material: ABS
Operating temperature: -20ºC ~ +55ºC
Lifespan: 30.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Product description:

Adjustable solar floodlight, twilight + PIR WALLY Solar LED Floodlight 20W 2200 lm IP65 Selectable CCT with PIR Sensor

The (2200 lm, CCT) lights outdoors ecologically. White ABS/PC housing, IP65, adjustable (180º h / 80º v), twilight sensor + PIR motion detector, monocrystalline panel and 4000 mAh Li-ion battery.

? 20W? 2200 lm? Solaire? PIR

20W
Power2200 lm
Luminous fluxCCT
3000/4000KIP65
Protection

The **20W WALLY solar LED floodlight** is an efficient, ecological lighting solution, with a luminous flux of 2200 lumens and a **selectable colour temperature of 3000K/4000K**. Fitted with a high-brightness SMD2835 LED chip, a sturdy white ABS and polycarbonate housing and IP65 protection, it resists water and dust, perfect for outdoors.

It is **fully adjustable** (180º horizontally and 80º vertically) to aim the light as needed. It has a **twilight sensor and a PIR motion detector** for greater efficiency and energy savings. Its monocrystalline solar panel and integrated 3.7V 4000 mAh Li-ion battery ensure autonomous, reliable operation, with no electrical installation.

Why choose this product? **? Self-contained solar**
Monocrystalline panel, 4000 mAh Li-ion battery. **? Twilight + PIR**
Auto switch-on at night and on motion detection. **? Adjustable 180º/80º**
2200 lm, CCT 3000/4000K, IP65, white ABS/PC. Available light shades

Selectable colour temperature, your choice:

3000 K
Warm white4000 K
Neutral white Technical specifications Product typeWALLY solar LED floodlightPower20WLuminous flux2200 lmColour temperatureSelectable 3000K / 4000KLED chipSMD2835MaterialWhite ABS and polycarbonateOrientation180º horizontal / 80º verticalSensorsTwilight + PIR motionSolar panelMonocrystallineBatteryLi-ion 3.7V 4000 mAhProtectionIP65
Advantages

- **Self-contained solar:** no electrical installation.
- **Twilight + PIR:** efficiency and savings.
- **CCT 3000/4000K:** temperature of choice.
- **Adjustable 180º/80º:** directable light.
- **IP65:** sturdy white ABS/PC.
- **4000 mAh Li-ion battery:** reliable operation.

Recommended applications ?**Facades and walls** — self-contained outdoor lighting.?**Gardens and terraces** — motion detection.?**Entrances and accesses** — night safety.?**Car parks and passages** — eco-friendly lighting. Installation guide 1**Choose a sunny location**
Install the floodlight where the panel gets sun.2**Choose the temperature**
Select 3000K or 4000K.3**Fix and aim**
Fix to the wall and aim (180º h / 80º v).4**Set the sensor**
Activate the PIR sensor; switch-on is automatic. Frequently asked questions **Which temperatures are available?**
Selectable between 3000K and 4000K. **Does it need electricity?**
No, it is 100% solar, with a 4000 mAh Li-ion battery. **Does it have a motion detector?**
Yes, a twilight sensor and a PIR detector. ?

Solar
20W?

PIR
Twilight?

180º/80º
2200 lm?

IP65
3000/4000K

Product gallery:





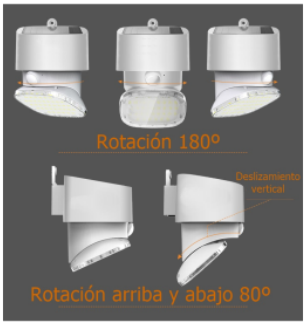











Rotación 180º
Deslizamiento vertical
Rotación arriba y abajo 80º