15W 1600Lm Solar LED luminaire ADVANCE with motion and dusk sensor

Product codes:

Reference: IL-FSADV-15



Product features:

Power (W): 15
Color temperature CCT: 3000K
Color temperature CCT: 4000K
LED: SMD2835
Brightness (Lm): 1600
Color rendering index (Ra):: ?70
Colour: Black
IP: IP65
IK: IK06
Luminous angle: 140ºx70º
Measures (mm): 492x232x58mm
Material: ABS
Operating temperature: -20ºC ~ +55ºC
Energy efficiency 2023: A
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Color temperature CCT (ºK): Warm white 3000K, Natural white 4000K

Product description:

ADVANCE 15W solar luminaire, sensors, IP65 ADVANCE Solar LED Luminaire 15W 1600 lm Motion and Dusk Sensor IP65

The offers on solar energy, with a monocrystalline panel and . 140ºx70º optics, 3000K or 4000K, rating, no wiring.

? Solaire? 1600 lm? Capteurs? IP65

15W
Power1600 lm
Luminous fluxSolar
PowerIP65
Protection

The **15W ADVANCE solar LED luminaire** is the ideal solution for lighting your outdoor spaces efficiently and with respect for the environment. Equipped with high-power LEDs, a **9W monocrystalline solar panel** and smart sensors, it offers bright, reliable lighting (**1600 lumens**), with no electrical installation.

Its **motion and dusk sensors** ensure automatic switch-on at night and smart energy management. With 140ºx70º optics, light available in 3000K or 4000K and an **IP65** rating, it resists rain and dust, ideal for car parks, gardens, private drives and remote areas.

Why choose this product? **? Solar, 9W panel**

No wiring, monocrystalline, automatic switch-on. **? Motion + dusk sensors**

Smart energy management, at night. **? IP65, 1600 lm, 140ºx70º**

3000K or 4000K, rain- and dust-resistant. Technical specifications Product typeADVANCE solar LED luminairePower15WLuminous flux1600 lmSolar panelMonocrystalline 9WSensorsMotion and duskOptics140ºx70ºColour temperature3000K / 4000KProtectionIP65UseOutdoor Advantages

- **Solar 9W:** no wiring.
- **Sensors:** motion + dusk.
- **15W, 1600 lm:** 140ºx70º.
- **3000K/4000K:** of choice.
- **IP65:** rain and dust.
- **Automatic switch-on:** at night.

Recommended applications ?**Car parks and private drives** — solar lighting.?**Gardens and entrances** — no wiring.?**Remote areas** — solar autonomy.?**Facades** — smart sensors. Installation guide 1**Install the panel**
Aim the solar panel towards the sun.2**Fix the luminaire**
Mount the ADVANCE luminaire on the pole or wall.3**Activate**
Switch on; automatic switch-on at night.4**Check**

Check the charge and the sensors. Frequently asked questions **Is an electrical installation needed?**

No, it works on solar energy, without wiring. **How does it switch on?**

Via motion and dusk sensors, at night. **What colour temperature?**

Available in 3000K or 4000K, 140ºx70º optics. ?

Solar
1600 lm?

Sensors
IP65?

15W
140ºx70º?

In stock
Fast shipping

Product gallery:






