

15W GOLF Solar LED Street Light LUMILEDS 2800Lm - Optional 3m Pole

Product codes:

Reference: SFVPI15W



Product features:

Power (W): 15
Color temperature CCT: 4000K
LED: SMD3030
LED chip brand: Philips LUMILEDS
Brightness (Lm): 2800
CRI: +70
Colour: Grey
IP: IP65
IK: IK08
Luminous angle: 120°
Measures (mm): 395x630x485mm
Measures (mm): Columna: 2980mm
Operating temperature: -20°C ~ +55°C
Energy efficiency 2023: A
Lifespan: 25.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Color temperature CCT (°K): Natural white 4000K
Options: Without pole, With 3-meter pole

Product description:

GOLF 15W 2800Lm Solar LED Street Light

GOLF Solar LED Street Light, with an elegant minimalist modern design, integrates a solar panel, light source, controller, and battery into one unit. Made with an aluminum alloy and polycarbonate body, lacquered in grey, with a real nominal power of **15W Solar** and a luminous flux of **2800 lumens** thanks to its **Philips LUMILEDS SMD3030 LED chip**, perfect for **road and residential LED lighting**.

The intelligent induction technology by **radar/microwave** adjusts the brightness of the street light according to moving objects, saving energy and extending battery life.

The **GOLF Solar LED Street Light** includes a **dusk sensor + motion radar**, with a detection distance of 3 to 5m and a detection angle of 120°. The **high sensitivity dusk sensor** automatically turns on the **LED street light** at dusk or when ambient light is below 10 lux, and turns it off at dawn.

Includes a **monocrystalline solar panel** of 18V-18W, and a **LiFePO4 battery** of 12V and 10,000mAh. The full battery charge allows lighting for up to 9/10 hours. The battery is designed for more than 2000 charge and discharge cycles.

Working method: 4h at 100%, rest at 25%. If the sensor detects movement, it increases the intensity to 50% for 30 seconds.

You can purchase just the luminaire to install on a conical column, or you can purchase the luminaire +3-meter telescopic and detachable column, made of 3 cylindrical modules for easy transport and assembly.

Product gallery:



