

FORMENTERA 30W 3000Lm Solar LED Street Light with PIR + motion detector

Product codes:

Reference: PL-FSF30W



Product features:

Power (W): 30

Color temperature CCT: 4000K

LED: SMD2835

LED chip brand: OSRAM Brightness (Lm): 3000

CRI: +80 Colour: Black IP: IP65 IK: IK08

Luminous angle: 120°

Measures (mm): Ø416x829mm Material: Aluminum + PC

Operating temperature: -20°C ~ +55°C

Energy efficiency 2021: A+ Energy efficiency 2023: A Lifespan: 2000 battery cicles Certification: CE - RoHS

Warranty: 3 años

Product attributes:

Color temperature CCT (°K): Natural white 4000K

Product description:

FORMENTERA 30W 3000Lm Solar LED Street Light

FORMENTERA Solar LED Street Light, made of aluminum with a clear polycarbonate diffuser, equipped with high brightness and excellent performance OSRAM SMD2835 LED chips. The FORMENTERA solar street light is designed with a classic decorative aesthetic, perfect for residential use.

- Color temperature: 4000K / 2700K
- Dimensions: Ø416x829mm
- IP65 / IK08 rating
- 3-year warranty
- Installation is carried out on columns Ø76 to 88mm. The column is not included.

Equipped with a 7,800mAh Li-ion battery, fast charging in 10 hours and up to 3 nights of operation per charge (depending on the selected work method).



The LED FORMENTERA Solar Street Light has 3 working methods that, together with its integrated PIR motion sensor, allow maximizing the battery life.

Working methods:

- ∘ Red light: 15% light intensity all night + 30 seconds at 100% when motion is detected
- Green light: 30% light intensity for 5 hours + 15% light intensity until dawn + 30 seconds at 100% when motion is detected
- o Orange light: Constant light intensity at 35% until dawn, sensor deactivated.

Product gallery:







