

Solar recessed LED light, 130x115mm, IP68

Reference: AM9631

EAN13: -

HS code: 85395200



Product attributes:

Color of light: Blue, Warm and cool white

Product features:

Luminosity: 10 lm

CRI: 80

Color: Silver

Waterproof grade: IP68

Lifetime: 10,000 hours

Material: Aluminium

Product description:

Compact solar recessed LED luminaire designed for outdoor lighting of walkways, driveways, terraces, stairs and garden areas. The luminaire has **an oval plan**, not a circular shape, which is important to consider when installing. Thanks to the integrated solar panel and battery, it works completely without external power supply. The robust construction with high IP68 protection ensures long-term operation even in demanding outdoor conditions.

Technical specifications

- Light source type: LED
- Luminous flux: 10 lm
- Light color - option A: warm white / cold white
- Light color - option B: blue
- Color rendering index (CRI): Ra 80
- LED input voltage: 1.2V
- Solar panel: 2V / 90mA / 0.18W
- Battery: 1× AAA Ni-MH 1.2 V, 500 mAh
- Lighting time: 8-10 hours (when fully charged)
- LED life: 10,000 hours
- Protection: IP68
- Body material: aluminum + PC
- **Lamp shape: oval (not circular)**
- Dimensions: 130 × 115 × 20 mm
- Weight: 300g
- Certification: CE, RoHS

Functions and features

- Fully autonomous solar operation without the need for wiring
- Automatic on at dusk and off at daylight
- High mechanical resistance and waterproof design
- Designed for embedding in paving, concrete, wood and soil
- Energy-saving LED source with long lifespan
- Decorative and orientation lighting functions

Ideal for

- Garden walkways and pedestrian zones
- Access roads and parking spaces
- Terraces, piers and outdoor stairs
- Decorative exterior lighting
- Orientation lighting without electrical power supply

Color variants

- Option 1: combination of warm white and cool white – universal neutral lighting
- Option 2: blue – distinctive decorative and orientation light

Package contents

- 1x solar recessed LED light

Why choose this product?

- Maintenance-free operation without connection to the power grid
- Extremely high protection IP68 suitable even for humid environments
- Durable, long-lasting aluminum construction
- Possibility to select the light color according to the application
- Easy to install and use immediately

