

Product sheet

Matel Solar LED Wall Light Sensor Black 5W 2CCT

Brand: ALFA

Reference: ALFA 29196



Apply 5W solar LED with motion sensor and twilight. It offers 120 lm of luminous flux and selectable colour temperature 2CCT (3000K/6500K). It incorporates 1200 mAh battery and IP65 protection for outdoor use. Opening angle of 120 degrees and range of 4 to 20 hours according to load conditions.

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Description

The Solar Matel LED Application is an autonomous outdoor lighting solution that combines energy efficiency and functionality. Designed in rectangular black, it incorporates an integrated solar panel that allows charging by solar energy, eliminating the need for conventional electrical wiring. Its system of twilight and motion sensors guarantees intelligent ignition according to ambient light and the presence of people.

Technical characteristics

- Power: 5W.
- Luminous flux: 120 Lm.
- Color temperature: 2CCT selectable (3000K/6500K).
- Built-in battery: 1200 mAh to 3.7V.
- Autonomy: between 4 and 20 hours.
- Charging time: 8 hours.
- Opening angle: 120°.
- chromatic reproduction index (Ra): ≥ 80 .
- Degree of protection: IP65.
- Lifetime: 25,000 hours.
- On/off cycles: 12,500.
- Material: Polycarbonate (PC).
- Mercury content: 0.0 mg.

This device offers versatile outdoor lighting, adapting to different needs of warm or cold light. The IP65 protection ensures its resistance against dust and water, while the absence of mercury contributes to a more environmentally friendly profile.

Specifications

Colour	Black
EAN	8425160291969
Manufacturer	MATEL
Lumens (lm)	120 lm
Material	PC
Power (W)	5 W
Protection	IP65
Type of lamp	LED
Colour temperature	3000K / 6500K
Usage	Outdoor

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