

Product sheet



Matel Solar LED Wall Light with Sensor Black 10W 2CCT

Brand: ALFA

Reference: ALFA 29434

Apply 10W solar LED with 400 lumen flow and selectable color temperature 2CCT (3000K/6500K). It incorporates 2000 mAh Li-ion battery, motion sensor and IP65 protection for outdoor use. It offers range from 4 to 20 hours and 120 degree opening angle.

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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 recharge the internal battery without cabling, facilitating its installation in passing areas or outdoor spaces where practical and sustainable light is required.

Technical characteristics

- Power: 10W
- Luminous flux: 400 lm
- Color temperature: 2CCT selectable (3000K/6500K)
- Battery: Li-ion 2000 mAh
- Autonomy: between 4 and 20 hours
- Charging time: 8 hours
- Opening angle: 120°
- Power voltage: 3.7V
- chromatic reproduction index (Ra): ≥ 80
- Degree of protection: IP65
- Life expectancy: 25,000 hours
- On/off cycles: 12,500
- On: Instant
- Temperature range: -20°C at 40°C
- Guarantee: 3 years

- Material: PC
- Sensor: Crepuscular and motion

The presence of twilight and motion sensors optimizes consumption by activating the light only when necessary, while the degree of protection IP65 ensures its stable performance against the inclement weather. The possibility of selecting the color temperature allows the illumination to be adapted to the user's preferences or to the specific needs of the outer space.

Specifications

Colour	Black
EAN	8425160294342
Manufacturer	MATEL
Lumens (lm)	400 lm
Material	PC
Power (W)	10 W
Protection	IP65
Type of lamp	LED
Colour temperature	3000K / 6500K
Usage	Outdoor

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