

PRODUCT DATASHEET Battery LED Spotlight Sensor 10W 4000K IP54 White

Battery LED Spotlight Double | Outdoor spotlights with double luminaire head

Areas of application

- Outdoor
- Areas where no power supply is available



Product benefits

- Demand based lighting and energy saving thanks to motion and daylight sensor
- Independent of power supply due to battery technology
- Energy-efficient thanks to LED technology

Product features

- Luminous flux: up to 480 lm
- Integrated light and motion sensor
- Battery life in continuous operation: up to 5 h
- Type of protection: IP54



IP54 White

TECHNICAL DATA

Electrical data

Nominal wattage	10.00 W
Nominal voltage	6 V
Mains frequency	0 Hz
Nominal current	2000.000 mA
Max. number of luminaires per miniature circuit breaker C10	-
Protection class	Ш
Operating mode	Battery

Photometrical data

Luminous flux	480 lm
Luminous efficacy	48 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	≥80
Flickering metric (Pst LM)	no
Stroboscope effect metric (SVM)	no
Beam angle	95 °

Dimensions & Weight

Length	332.00 mm
Width	105.00 mm
Height	112.00 mm
Product weight	390.00 g



Materials & Colors

IP54 White

Product color	White
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Housing color	White
Body material	Acrylonitrile butadiene styrene (ABS)
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20+30 °C
Type of protection	IP54
Dimmable	No
Mounting type	Surface
Mounting location	Wall
Application environment	Outdoor
With light source	Yes
Replaceable light source	No

Lifespan

Lifespan L70/B50 at 25 °C	15000 h ¹⁾

¹⁾ t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

Sensor

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BATTERY

Type of Battery	Alkaline
Nominal voltage of battery	1.5 V

Certificates & Standards

Standards	CE / EAC / UKCA
Luminaire with limited surface temperature, "D sign"	No

EQUIPMENT / ACCESSORIES

- Mounting screws and dowels included

Safety advice

IP54 White

- This product is not a toy. It should not be left unattended in the hands of children or operated by children.
- Not designed as a replacement for conventional lighting in private household.
- Battery Warning: Keep out of reach for children. Swallowing can lead to chemical burns, perforation of soft tissue, and death. Severe burns can occur within 2 hours of ingestion. Seek medical attention immediately.

- If the battery compartment (if applicable) does not close securely, stop using the product and keep it away from children. If you think batteries
 might have been swallowed or placed inside any part of the body, seek immediate medical attention.
- Please avoid: Maximal ambient temperature: +35 °C. Replacement of a battery with an incorrect type that can defeat safeguard (for example, in the case of some lithium battery types). Altitude during operation: 2000 m. Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.

DOWNLOAD DATA

	Documents and certificates	Document name
PDF	User instruction / safety instructions	User instruction BATTERY LED SPOTLIGHT
PDF	Legal information	Legal insert P - Not dimmable
PDF	Declarations of conformity	CE declaration Battery Spotlights

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075227408	Folding box 1	127 mm x 142 mm x 200 mm	474.00 g	3.61 dm ³
4058075227415	Shipping box 4	302 mm x 272 mm x 227 mm	2544.00 g	18.65 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.