PRODUCT DATASHEET
Battery LED Spotlight Sensor 4W 4000K IP54 Black

Battery LED Spotlight Single | Outdoor spotlights with single 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 260 lm
- Integrated light and motion sensor
- Battery life in continuous operation: up to 10 h
- Type of protection: IP54



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TECHNICAL DATA

Electrical data

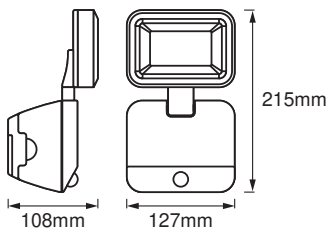
Nominal wattage	4.00 W
Nominal voltage	6 V
Mains frequency	0 Hz
Nominal current	750.000 mA
Max. number of luminaires per miniature circuit breaker C10	-
Protection class	III
Operating mode	Battery

Photometrical data

Luminous flux	260 lm
Luminous efficacy	65 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	127.00 mm
Width	108.00 mm
Height	215.00 mm
Product weight	325.00 g



Materials & Colors

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Product color	Black
Housing color	Black
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
LED module replaceable	Not replaceable
With light source	Yes

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

Type of sensor	Motion / Light

BATTERY

Type of Battery	Alkaline
Battery size [GMS]	D-Battery
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
- Batteries required: 4xD (not included in scope if delivery)

DOWNLOAD DATA

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	Documents and certificates
PDF	User instruction
PDF	Packaging insert
PDF	Declarations Of Conformity CE

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075227347	Folding box 1	127 mm x 142 mm x 200 mm	409.00 g	3.61 dm^3
4058075227354	Shipping box 4	302 mm x 272 mm x 227 mm	2232.00 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.

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