

PRODUCT DATASHEET NIGHTLUX MOBILE LANTERN

NIGHTLUX LANTERN | Nightlights with motion sensor, multiple application areas, battery-powered



Areas of application

- Kitchens, workspaces
- Children's bedrooms
- For indoor use only
- Nightlight

Product benefits

- Attractive and functional design
- Multiple mounting options
- Accessories for flexible mounting options included

Product features

- PIR motion detector and daylight sensor
- Color temperature: 4,000 K



TECHNICAL DATA

Electrical data

Nominal wattage	0.65 W
Nominal voltage	6 V
Nominal current	110 mA
Max. no. of lum. on circuit break. B16 A	
Max. no. of lum. on circuit break. C10 A	-
Max. no. of lum. on circuit break. C16 A	-
Protection class	Ш
Operating mode	Battery

Photometrical data

Luminous flux	30 lm
Luminous efficacy	30 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	> 80
Standard deviation of color matching	< 6 sdcm
Photobiological safety group acc. to EN62778	RG0
Photobiological safety group acc. to EN62471	RG0
Beam angle	180 °

Dimensions & Weight

Length	210.00 mm
Width	140.00 mm
Height	52.00 mm
Product weight	82.00 g

Materials & Colors

Product color	White
Housing color	White

Body material	Polycarbonate (PC)
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20+40 °C
Temperature range at storage	-20+80 °C
Type of protection	IP20
Dimmable	No
Mounting type	Standing
Mounting location	All surfaces
LED module replaceable	Not replaceable

Lifespan

Lifespan L70/B50 at 25 °C	25000 h
Number of switching cycles	10000

Sensor

Type of sensor	Light / Motion
	-

Certificates & Standards

Standards CE / UKCA

DOWNLOAD DATA

	DOWNLOAD DATA
PDF	Declarations of conformity NIGHTLUX MOBILE LANTERN USB WT

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075570184	Blister 1	52 mm x 140 mm x 210 mm	103.00 g	1.53 dm ³
4058075570191	Shipping box 6	358 mm x 153 mm x 231 mm	905.00 g	12.65 dm³

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.