

# PRODUCT DATASHEET Nightlux Torch White

NIGHTLUX® Torch | Nightlights with motion sensor and torch function, battery-powered



#### Areas of application

- For a very large range of uses
- Indoor and outdoor
- Ideal for the home or on the move

#### Product benefits

- Attractive and functional design
- Economical operation due to low power consumption
- Easy and fast mounting on nearly every surface (adhesive tape or screws)
- Accessories for flexible mounting options included
- Can be removed from the holder for use as a portable light

#### **Product features**

- Integrated light and motion sensor
- Available in two housing colors
- Switch for Auto- or On/Off-Mode
- Type of protection: IP54



# TECHNICAL DATA

# Electrical data

Nominal wattage	0.35 W
Nominal voltage	4,5 V
Mains frequency	0 Hz
Nominal current	77.000 mA
Protection class	III
Operating mode	Battery

# Photometrical data

Luminous flux	10 lm
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	> 80
Standard deviation of color matching	≤6 sdcm

# Dimensions & Weight

Length	36.00 mm
Width	42.00 mm
Height	108.00 mm
Product weight	60.00 g



# Materials & Colors

Product color	White
Housing color	White

Body material	Polycarbonate (PC)
Mercury content	0.0 mg

## **Application & Mounting**

Ambient temperature range	0+25 °C
Temperature range at storage	-20+50 °C
Type of protection	IP54
Dimmable	No
Mounting type	Surface
Application environment	Indoor
With light source	Yes
Replaceable light source	No

## Lifespan

Lifespan L70/B50 at 25 °C	25000 h <sup>1)</sup>

<sup>1)</sup> 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	Light / Motion
Sensor technology	Passive infrared (PIR)

### **BATTERY**

Type of Battery	Alkaline
Battery size [GMS]	AAA
Nominal voltage of battery	1.5 V

#### Certificates & Standards

Replaceable light source (EPREL)	Not replaceable
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## **EQUIPMENT / ACCESSORIES**

- Batteries included: 3x1.5 V LR03 (AAA)

#### Safety advice

- 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	Declarations of conformity	CE Declaration Nightlux Torch	

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854531231	Blister 1	45 mm x 140 mm x 195 mm	81.00 g	1.23 dm <sup>3</sup>
4099854531248	Shipping box 6	300 mm x 154 mm x 210 mm	602.00 g	9.70 dm <sup>3</sup>

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.