

# PRODUCT DATASHEET NIGHTLUX Ceiling White

NIGHTLUX® Ceiling | Nightlights with motion sensor, battery-powered



#### Areas of application

- For a very large range of uses
- Entrances / Hallways

#### **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

#### **Product features**

- Integrated light and motion sensor
- Available in two housing colors



## **TECHNICAL DATA**

## Electrical data

Nominal wattage	1.70 W
Nominal voltage	4,5 V
Mains frequency	0 Hz
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	III

## Photometrical data

Luminous flux	105 lm	
Luminous efficacy	62 lm/W	
Color temperature	4000 K	
Light color (designation)	Cool White	
Color rendering index Ra	> 80	
Standard deviation of color matching	≤6 sdcm	
Beam angle	120 °	

# **Dimensions & Weight**

Diameter	86.00 mm
Height	47.00 mm
Product weight	136.00 g





## Materials & Colors

Product color	White	
Housing color	White	
Body material	Polycarbonate (PC) Acrylonitrile butadiene styrene (ABS)	

Mercury content	0.0 mg			
Application & Mounting				
Ambient temperature range	-20+40 °C			
Temperature range at storage	-20+60 °C			
Type of protection	IP20			
Dimmable	No			
Mounting type	Surface			
Mounting location	Wall			
LED module replaceable	Not replaceable			
Lifespan				
Lifespan L70/B50 at 25 °C	25000 h			
Number of switching cycles	25000			

## Sensor

Type of sensor	Light / Motion
Sensor technology	Passive infrared (PIR)

## Certificates & Standards

Standards	CE / EAC / REACH / RoHS
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# **EQUIPMENT / ACCESSORIES**

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

## **DOWNLOAD DATA**

	DOWNLOAD DATA
	Tender documents Tender Text 4058075270886
PDF	Declarations of conformity CE Declaration Nightlux Ceiling

# **LOGISTICAL DATA**

Produc	t code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
40580	75270886	Blister 1	48 mm x 140 mm x 195 mm	157.00 g	1.31 dm <sup>3</sup>

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075270893	Shipping box	301 mm x 151 mm x 210 mm	1059.00 g	9.54 dm³
4058075270909	Shipping box 36	475 mm x 435 mm x 320 mm	6917.00 g	66.12 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.