

PRODUCT DATASHEET NIGHTLUX Hall White

NIGHTLUX® Hall | Mobile nightlights with motion sensor and tilt function, battery-powered



Areas of application

- For a very large range of uses
- Indoor and outdoor
- Entrances / Hallways
- Corridors

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)
- Light direction individually adjustable
- Accessories for flexible mounting options included

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

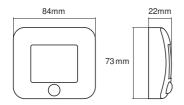
| Nominal wattage | 0.25 W |
|--|-----------|
| Nominal voltage | 4,5 V |
| Mains frequency | 0 Hz |
| Nominal current | 55.000 mA |
| Max. no. of lum. on circuit break. B16 A | - |
| Max. no. of lum. on circuit break. C10 A | - |
| Max. no. of lum. on circuit break. C16 A | - |
| Protection class | Ш |
| Operating mode | Battery |

Photometrical data

| Luminous flux | 14 lm |
|--------------------------------------|------------|
| Luminous efficacy | 4 lm/W |
| Color temperature | 4000 K |
| Light color (designation) | Cool White |
| Color rendering index Ra | > 80 |
| Standard deviation of color matching | ≤6 sdcm |

Dimensions & Weight

| Length | 195.00 mm |
|----------------|-----------|
| Width | 140.00 mm |
| Height | 25.00 mm |
| Product weight | 98.00 g |



Materials & Colors

| 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 |
| Mounting location | Wall |
| Application environment | Indoor |
| 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 |
|-------------------|------------------------|
| Sensor technology | Passive infrared (PIR) |

Certificates & Standards

| Standards CE / | / EAC / REACH / RoHS |
|----------------|----------------------|
|----------------|----------------------|

EQUIPMENT / ACCESSORIES

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

DOWNLOAD DATA

| | DOWNLOAD DATA |
|-----|----------------------------|
| | Tender documents |
| PDF | Declarations of conformity |

LOGISTICAL DATA



| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075260658 | Blister 1 | 25 mm x 140 mm x 195 mm | 118.00 g | 0.68 dm ³ |
| 4058075260665 | Shipping box 6 | 163 mm x 154 mm x 210 mm | 817.00 g | 5.27 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.