

# PRODUCT DATASHEET NIGHTLUX MOBILE MULTI Power-bank

NIGHTLUX LANTERN POWERBANK | Nightlights with multiple application areas, torch function, USB-rechargeable



### 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**

- Battery rechargeable via USB cable
- Nightlight and torch function
- Powerbank function for mobile device charging



# **TECHNICAL DATA**

# Electrical data

Nominal wattage	0.50 W
Nominal voltage	5 V
Nominal current	1000 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	III
Operating mode	Battery

### Photometrical data

Luminous flux	2545 lm	
Luminous efficacy	25 lm/W	
Color temperature	3000 4000 K	
Light color (designation)	Warm White / Cool White	
Color rendering index Ra	> 80	
Standard deviation of color matching	<8 sdcm	
Photobiological safety group acc. to EN62778	RG0	
Photobiological safety group acc. to EN62471	RGO	
Beam angle	180 °	

# Dimensions & Weight

Length	210.00 mm
Width	140.00 mm
Height	46.00 mm
Product weight	150.00 g

# Materials & Colors

Product color	Gray/White
Housing color	Gray/White

Body material	Polycarbonate (PC)
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	Standing
Mounting location	All surfaces
LED module replaceable	Not replaceable

# Lifespan

Lifespan L70/B50 at 25 °C	20000 h

# **Emergency lighting**

Luminous flux in emergency operation mode	55 lm
Nominal voltage of battery	3.7 V
Battery life in emergency operation mode	6 h
Battery charging time	4 h

### Certificates & Standards

Standards	CE / UKCA
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# **DOWNLOAD DATA**

	DOWNLOAD DATA
PDF	Declarations of conformity NIGHTLUX MOBILE MULTI PB USB CCT WT

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075570207	Blister 1	46 mm x 140 mm x 210 mm	190.00 g	1.35 dm <sup>3</sup>
4058075570214	Shipping box 6	338 mm x 153 mm x 231 mm	1414.00 g	11.95 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.