

# PRODUCT DATASHEET

## Nightlux Touch Rabbit USB

NIGHTLUX® Touch RGBW | RGBW Nightlight with Touch Dim function, battery powered, rechargeable



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### Areas of application

- Children's bedrooms
- For indoor use only
- Nightlight

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### Product features

- Battery rechargeable via USB cable
- RGB color control
- Cute animal design that combines a soft touch with a gentle, warm glow



TECHNICAL DATA

Electrical data

Nominal wattage	2.50 W
Nominal voltage	5 V
Nominal current	500.000 mA
Protection class	III
Operating mode	Battery

Photometrical data

Luminous flux	20 lm
Luminous efficacy	20 lm/W
Color temperature	3000 K
Light color (designation)	Red / Green / Blue
Color rendering index Ra	> 80
Standard deviation of color matching	< 6 sdc <sub>m</sub>
Photobiological safety group acc. to EN62778	RG0
Photobiological safety group acc. to EN62471	RG0
Beam angle	250 °

Dimensions & Weight

Length	116.00 mm
Width	116.00 mm
Height	170.00 mm
Product weight	189.00 g

NIGHTLUX RABBIT TOUCH USB  
RGBW

Materials & Colors

Product color	White
Housing color	White
Body material	Plastic
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
With light source	Yes
Replaceable light source	No

## Lifespan

Lifespan L70/B50 at 25 °C	25000 h <sup>1)</sup>
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1) t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

## BATTERY

Type of Battery	Lithium ion
Battery size [GMS]	18650
Nominal voltage of battery	3.7 V
Battery charging time	6 h

## Certificates & Standards

Standards	CE / UKCA
Replaceable light source (EPREL)	Not replaceable




## EQUIPMENT / ACCESSORIES

- USB charging cable

## 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
	Legal information	Safety Insert DECOR HELPER AND NIGHTLUX
	Declarations of conformity	EC_NIGHTLUX TOUCH USB RGBW
	Declarations of conformity UKCA	NIGHTLUX ACCESSORIES AND LINEAR LED

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854536656	Folding box 1	116 mm x 116 mm x 207 mm	260.00 g	2.79 dm³
4099854536663	Shipping box 6	358 mm x 241 mm x 220 mm	1878.00 g	18.98 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.