

PRODUCT DATASHEET

SMART WIFI NEON FLEX 5M Magic RGB

Remote Control

SMART+ WIFI NEON FLEX MAGIC RGB | Decorative colorful LED strips for outdoor use with WiFi technology and homogeneous light outlet



Areas of application

- Gardens, balconies and other outdoor areas

Product benefits

- MAGIC RGB Color Control for maximum flexible selection
- Easy and quick installation

Product features

- RGB color control
- Flexible, bendable LED strips

TECHNICAL DATA

Electrical data

Nominal wattage	24.00 W
Nominal voltage	220...240 V
Nominal current	180.000 mA
Power factor λ	> 0.5
Protection class	II

Photometrical data

Light color (designation)	Red / Green / Blue
Photobiological safety group acc. to EN62778	RG1
Beam angle	120 °

Dimensions & Weight

Length	5000.00 mm
Width	11.20 mm
Height	16.00 mm
Product weight	740.00 g

Materials & Colors

Product color	White
Housing color	White
Body material	Silicone
Cover material	Silicone
Mercury content	0.0 mg

Application & Mounting

Temperature range at storage	-20...+80 °C
Type of connection	Plug type C (EU)
Type of protection	IP44
Dimmable	Yes
Mounting type	Surface
With light source	Yes

Lifespan

Lifespan L70/B50 at 25 °C	30000 h
Number of switching cycles	10000

BATTERY

Battery size [GMS]	CR2025
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Certificates & Standards

Standards	CE
Replaceable light source (EPREL)	Not replaceable

Safety advice

- Do not connect the rope light to the supply while it is wound onto a reel. Do not use the lightstrip when covered or recessed into a surface. The string of lights may not be operated within the packaging. Do not open the lightstrip.
- 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
	User instruction / safety instructions	SMART WIFI NEON FLEX
	Declarations of conformity	CE declaration Smart WIFI NEON FLEX MAGIC RGB

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854369858	Folding box 1	67 mm x 252 mm x 253 mm	992.00 g	4.27 dm ³
4099854369865	Shipping box 4	520 mm x 269 mm x 161 mm	4220.00 g	22.52 dm ³

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.