

PRODUCT DATASHEET

Smart+ Wifi COB 5M Magic RGB Remote Control

SMART+ WIFI COB MAGIC RGB | Decorative COB Strips with MAGIC RGB and homogeneous lighting effect



Areas of application

- Living areas (living rooms, dining rooms, bedrooms etc.)
- Gaming and Entertainment Areas

Product benefits

- Easy and quick installation

Product features

- COB technology for homogeneous light distribution
- Flexible, bendable LED strips
- RGB color control

TECHNICAL DATA

Electrical data

Nominal wattage	35.00 W
Nominal voltage	220...240 V
Nominal current	190.000 mA
Power factor λ	> 0.90

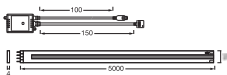
Photometrical data

Light color (designation)	Red / Green / Blue
---------------------------	--------------------

Light technical data

Beam angle	120 °
Starting time	< 0.5 s

Dimensions & Weight



Product weight	290.00 g
Length	5000.00 mm
Width	10.00 mm
Height	4.00 mm

Lifespan

Number of switching cycles	10000
Lifespan	30000 h

Colors & materials

Product color	White
Housing color	White
Body material	Silicone
Cover material	Silicone

Capabilities

Dimmable	Yes
Type of connection	Plug type C (EU)

BATTERY

Battery size [GMS]	CR2025
--------------------	--------

Certificates & Standards

Standards	CE
Protection class	II
Type of protection	IP20

EQUIPMENT / ACCESSORIES

- Remote control with Lithium metal cell battery included

Safety advice

- To reduce the risk of strangulation the flexible wiring connected to this luminaire shall be effectively fixed to the wall if the wiring is within arm's reach.
- 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 COB Magic RGB
	Legal information	Safety insert G11226722
	Declarations of conformity	SMART WIFI COB
	EU Data Act	SMART WiFi Lamps and Luminaires

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854478437	Folding box 1	67 mm x 167 mm x 168 mm	348.00 g	1.88 dm ³
4099854478444	Shipping box 4	350 mm x 185 mm x 155 mm	1644.00 g	10.04 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.