

PRODUCT DATASHEET

Flex Audio Voice Receiver 5M RGB + RC

FLEX AUDIO WITH REMOTE CONTROL | Decorative LED Strips with warm white light and RGB for indoor use, with sound receiver and remote control



Areas of application

- Living areas
- Indirect and direct lighting

Product benefits

- Easy and quick installation

Product features

- RGB color control
- Light color: Warm White
- With help of integrated voice-receivers the luminaire reacts to sound and music
- Flexible, bendable LED strips

TECHNICAL DATA

Electrical data

Nominal wattage	20.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	110.000 mA
Inrush current	35 mA
Power factor λ	> 0.5
Total harmonic distortion	< 100 %
Protection class	II

Photometrical data

Luminous efficacy	11 lm/W
Light color (designation)	Red / Green / Blue
Photobiological safety group acc. to EN62778	RG1
Beam angle	120 °

Dimensions & Weight

Length	5000.00 mm
Width	10.00 mm
Height	3.00 mm
Product weight	270.00 g

Materials & Colors

Product color	White
Housing color	White
Body material	Polyurethane (PU)
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20...+40 °C
Temperature range at storage	-20...80 °C
Type of connection	Plug type C (EU)
Type of protection	IP20

Dimmable	Yes
Mounting type	Surface
Application environment	Indoor
LED module replaceable	Not replaceable

Lifespan

Lifespan L70/B50 at 25 °C	25000 h
Number of switching cycles	10000

Certificates & Standards

Standards	CE
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Additional product data

Product remark	Available from July 2023
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EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included
- Remote control and battery included

DOWNLOAD DATA

Documents and certificates	
	User instruction

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854095405	Folding box 1	57 mm x 157 mm x 158 mm	318.00 g	1.41 dm ³
4099854095412	Shipping box 8	340 mm x 250 mm x 190 mm	2931.00 g	16.15 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.