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PRODUCT DATASHEET

Neon Digital Flex IP44 5M RGB + RC

NEON DIGITAL FLEX | Decorative colorful LED Strips for outdoor use with homogeneous illumination



Areas of application

- Gardens, balconies and other outdoor areas
- Indirect and direct lighting
- Living areas

Product benefits

- Easy and quick installation

Product features

- Switch on and off, color changing and dimming via remote control
- Type of protection: IP44
- Dimmable

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TECHNICAL DATA

Electrical data

Nominal wattage	23.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	170.000 mA
Power factor λ	> 0.50
Protection class	II
Operating mode	External LED driver

Photometrical data

Luminous flux	180 lm
Luminous efficacy	8 lm/W
Color temperature	RGB
Light color (designation)	RGB
Color rendering index Ra	> 80
Beam angle	160 °

Dimensions & Weight

Length	5000.00 mm
Width	6.70 mm
Height	13.50 mm
Product weight	632.00 g



Materials & Colors

Body material	Silicone
Cover material	Polycarbonate (PC)
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20...+40 °C
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Type of connection	Plug, EU
Type of protection	IP44
Dimmable	Yes
Mounting type	Surface
Mounting location	All surfaces
Application environment	Outdoor
LED module replaceable	Not replaceable
With light source	Yes

Lifespan

Lifespan L70/B50 at 25 °C	30000 h
Number of switching cycles	15000

Emergency lighting

Nominal voltage of battery	3 V
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Certificates & Standards

Standards	CE / EAC
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EQUIPMENT / ACCESSORIES

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

DOWNLOAD DATA

Documents and certificates	
	User instruction
	Declarations Of Conformity CE

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075504769	Folding box 1	64 mm x 299 mm x 275 mm	914.00 g	5.26 dm ³

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4058075504776	Shipping box 4	570 mm x 314 mm x 168 mm	4305.00 g	30.07 dm ³
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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.

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