

PRODUCT DATASHEET

SMART+ WIFI NEON FLEX 3M

SMART+ NEON FLEX MULTICOLOR | Decorative LED Strips for outdoor use with WiFi technology and homogenous illumination



AREAS OF APPLICATION

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

PRODUCT BENEFITS

- Easy and quick installation
- Uses multi color and cold or warm white light for most flexible lighting scenes

PRODUCT FEATURES

- Controllable via LEDVANCE SMART+ WiFi App (with minimum Android 4.4 or iOS 9.0)
- Controllable via voice control available: Google Assistant or Amazon Alexa
- RGB color control, approx. 16 million color options adjustable
- Dimmable
- Flexible, bendable LED strips
- Protection class (strip): IP65
- Protection class (power supply): IP44



TECHNICAL DATA

Electrical data

Nominal wattage	15.00 W
Nominal voltage	220...240 V
Nominal current	0.12 A
Mains frequency	50/60 Hz
Operating mode	External LED driver

Photometrical data

Color temperature	2700...6500 K
Color rendering index Ra	>80
Light color (designation)	RGBTW
Luminous efficacy	35 lm/W
Luminous flux	520 lm

Light technical data

Beam angle	110 ° ¹⁾
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¹⁾ ZMP_110132

Dimensions & weight



Product weight	795.00 g
Length	3000 mm
Width	8.8 mm
Height	17.5 mm

Colors & materials

Product color	Transparent
Body material	Silicone
Cover material	Polycarbonate (PC)

Temperatures & operating conditions

Ambient temperature range	-20...40 °C
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Lifespan

Number of switching cycles	15000
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Additional product data

Mounting location	All surfaces
Mounting type	Surface

Capabilities

Dimmable	Yes
Type of connection	Plug type C (EU)
Compatible smart home technology	Google Assistant / Amazon Alexa

Certificates & standards

Standards	CE/EAC/REACH/RoHS
Protection class	II
Type of protection	IP44

EQUIPMENT / ACCESSORIES

- Control via app or voice control requires compatible Smart home system
- For control via LEDVANCE SMART + WiFi App, a smart phone or Tablet PC is required
- Complete mounting and connecting accessories included

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075504783	Folding carton box 1	64 mm x 299 mm x 275 mm	1077.00 g	5.26 dm ³
4058075504790	Shipping carton box 4	570 mm x 314 mm x 158 mm	4813.00 g	28.28 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.