

# PRODUCT DATASHEET

## SMART WIFI FLEX RGBTW 1M Extension

SMART+ FLEX MULTICOLOR | Decorative LED Strips with WiFi technology



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### AREAS OF APPLICATION

- Living areas
- Indirect lighting

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### PRODUCT BENEFITS

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

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### 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
- Dimmable
- Flexible, bendable LED strips
- RGB color control, approx. 16 million color options adjustable



## TECHNICAL DATA

### Electrical data

Nominal wattage	3.60 W
Nominal voltage	220...240 V
Mains frequency	50/60 Hz
Operating mode	External LED driver

### Photometrical data

Color temperature	2000 ... 6500 K
Color rendering index Ra	>80
Light color (designation)	RGBTW
Luminous efficacy	89 lm/W
Luminous flux	320 lm

### Light technical data

Beam angle	110 °
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### Dimensions & weight



Product weight	45.00 g
Length	1000 mm
Width	10.0 mm
Height	2.6 mm

### Colors & materials

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

### Temperatures & operating conditions

<b>Ambient temperature range</b>	-20...+40 °C
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### Lifespan

<b>Number of switching cycles</b>	15000
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### Additional product data

<b>Mounting location</b>	All surfaces
<b>Mounting type</b>	Surface

### Capabilities

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

### Certificates & standards

<b>Standards</b>	CE/EAC/REACH/RoHS
<b>Protection class</b>	II
<b>Type of protection</b>	IP20

## EQUIPMENT / ACCESSORIES

- Control via app or voice control requires compatible Smart home system
- For control via LEDVANCE SMART + App smartphone (with Android 6.0 or later or iOS 10 or later) required
- Complete mounting and connecting accessories included

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075523838	Folding carton box 1	61 mm x 190 mm x 154 mm	183.00 g	1.78 dm <sup>3</sup>
4058075523845	Shipping carton box 4	327 mm x 202 mm x 138 mm	882.00 g	9.12 dm <sup>3</sup>

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.