

# PRODUCT DATASHEET

## SMART+ BT FLEX 3M

**SMART+ FLEX OUTDOOR MULTICOLOR | Flexible LED strips for outdoor use with Bluetooth technology**



---

### AREAS OF APPLICATION

- General illumination
- Gardens
- Patios, balconies

---

### PRODUCT BENEFITS

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

---

### PRODUCT FEATURES

- Flexible RGBW strip with wireless smart lighting function
- Controllable via LEDVANCE SMART+ App (with minimum Android 6.0 or iOS 11.0)
- RGB color control, approx. 16 million color options adjustable
- Dimmable
- Network protocol: Bluetooth
- Protection class (strip): IP65
- Protection class (power supply): IP44



## TECHNICAL DATA

### Electrical data

Nominal wattage	12.00 W
Nominal voltage	220...240 V
Nominal current	0.1 A
Mains frequency	50/60 Hz

### Photometrical data

Color temperature	2000 ... 6500 K
Color rendering index Ra	>80
Light color (designation)	RGBTW
Luminous flux	850 lm
Luminous efficacy of lamp in luminaire	71 lm/W

### Light technical data

Beam angle	110 ° <sup>1)</sup>
------------	---------------------

<sup>1)</sup> ZMP\_110132

### Dimensions & weight



Product weight	390.00 g
Length	3000 mm
Width	12.0 mm
Height	4.5 mm

### Colors & materials

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

### Temperatures & operating conditions

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

### Capabilities

<b>Dimmable</b>	Yes
<b>Type of connection</b>	Plug type C (EU)
<b>Compatible smart home technology</b>	Google Assistant / Amazon Alexa
<b>LED module replaceable</b>	Not replaceable

### Certificates & standards

<b>Standards</b>	CE/EAC/REACH/RoHS
<b>Protection class</b>	II
<b>Type of protection</b>	IP44
<b>EEL of included LED module</b>	A++/A+/A

### EQUIPMENT / ACCESSORIES

- For control via LEDVANCE SMART + App Android smartphone (with Android 6.0 and later) required
- Power supply included

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075504868	Folding carton box 1	62 mm x 230 mm x 205 mm	587.00 g	2.92 dm <sup>3</sup>
4058075504875	Shipping carton box 4	430 mm x 245 mm x 154 mm	2674.00 g	16.22 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.