

# PRODUCT DATASHEET

## SMART+ BT OUTDOOR FLEX EU

SMART+ Outdoor Flex Multicolour | Flexible LED strips for outdoor use with Bluetooth technology

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### AREAS OF APPLICATION

- General illumination
- Gardens
- Patios, balconies



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### PRODUCT BENEFITS

- Easy to install and use
- Uses multi color and cold or warm white light for most flexible lighting scenes

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### PRODUCT FEATURES

- Flexible RGBW strip with wireless smart lighting function
- Controllable via LEDVANCE SMART+ App (with Android 6.0 and later) or Apple Home App (with iOS 10 or later)
- For full functionality with control via Apple Home App connection to Apple TV (with tvOS 10 or later) or iPad (with iOS 10 or later) required
- RGB color control, approx. 16 million color options adjustable
- Adjustable color temperature via Tunable White: 2,000...6,500 K
- Dimmable
- Mounting via clips (supplied)
- Protection class (strip): IP65
- Protection class (power supply): IP44



- Network protocol: Bluetooth
- Lifetime: up to 20,000 h

**TECHNICAL DATA**

Electrical data

<b>Nominal wattage</b>	24.00 W
<b>Nominal voltage</b>	220...240 V
<b>Mains frequency</b>	50/60 Hz

Photometrical data

<b>Color temperature</b>	2000 ... 6500 K
<b>Color rendering index Ra</b>	80
<b>Light color (designation)</b>	RGBW
<b>Luminous flux</b>	1300 lm
<b>Luminous efficacy of lamp in luminaire</b>	60 lm/W

Light technical data

<b>Beam angle</b>	120 °
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Dimensions & weight



<b>Product weight</b>	560.00 g
<b>Length</b>	4880 mm
<b>Width</b>	15.0 mm
<b>Height</b>	3.0 mm

Colors & materials

<b>Body material</b>	Silicone
<b>Cover material</b>	Silicone

Temperatures & operating conditions

<b>Ambient temperature range</b>	-20...+40 °C
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### Additional product data

<b>Product remark</b>	Reset settings to default by switching the product on for five seconds and off for five seconds and repeating this five times.
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### Capabilities

<b>Dimmable</b>	Yes
<b>Type of connection</b>	Plug type C (EU)
<b>Compatible smart home technology</b>	Apple HomeKit
<b>LED module replaceable</b>	Not replaceable

### Certificates & standards

<b>Standards</b>	CE/CB
<b>Protection class</b>	II
<b>Type of protection</b>	IP65
<b>EEL of included LED module</b>	A

### EQUIPMENT / ACCESSORIES

- For control via LEDVANCE SMART + App Android smartphone (with Android 6.0 and later) required
- For control via Apple Home App iPhone (with iOS 10 or later), iPad (with iOS 10 or later) , Apple TV (with tvOS 10 or later) or Apple Watch (with watchOS 2 or later) required
- Power supply included

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075208537	Folding carton box 1	56 mm x 224 mm x 224 mm	680.00 g	2.81 dm <sup>3</sup>
4058075212756	Shipping carton box 4	243 mm x 243 mm x 260 mm	3016.00 g	15.35 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.