

PRODUCT DATASHEET

SMART+ BT OUTDOOR FLEX EU

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



AREAS OF APPLICATION

- General illumination
- Gardens
- Patios, balconies

PRODUCT BENEFITS

- Easy to install and use
- 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 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

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

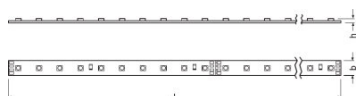
Photometrical data

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

Light technical data

Beam angle	120 °
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Dimensions & weight



Product weight	560.00 g
Length	4880 mm
Width	15.0 mm
Height	3.0 mm

Colors & materials

Body material	Silicone
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Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
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Additional product data

Product remark	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

Dimmable	Yes
Type of connection	Plug, EU
Compatible smart home technology	Apple HomeKit
LED module replaceable	Not replaceable

Certificates & standards

Standards	CE/CB
Protection class	II
Type of protection	IP65
EEL of included LED module	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 ³
4058075212756	Shipping carton box 4	243 mm x 243 mm x 260 mm	3016.00 g	15.35 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.