

# PRODUCT FAMILY DATASHEET

## 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**

Product description	Electrical data	Photometrical data					Light technical data	Dimensions & weight			Colors & materials
	Nominal wattage	Luminous efficacy of lamp in luminaire	Color temperature	Luminous flux	Light color (designation)	Color rendering index Ra	Beam angle	Width	Height	Length	Cover material
SMART+ BT OUTDOOR FLEX EU <sup>1)</sup>	24.00 W	60 lm/W	2000 ... 6500 K	1300 lm	RGBW	80	120 °	15.0 mm	3.0 mm	4880 mm	Silicone
SMART+ BT OUTDOOR FLEX UK <sup>1)</sup>	24.00 W	60 lm/W	2000 ... 6500 K	1300 lm	RGBW	80	120 °	15.0 mm	3.0 mm	4880 mm	Silicone

Product description	Body material	Temperatures & operating conditions	Capabilities	Certificates & standards		
		Ambient temperature range	Compatible smart home technology	EEL of included LED module	Type of protection	Standards
SMART+ BT OUTDOOR FLEX EU <sup>1)</sup>	Silicone	-20...+40 °C	Apple HomeKit	A	IP65	CE/CB
SMART+ BT OUTDOOR FLEX UK <sup>1)</sup>	Silicone	-20...+40 °C	Apple HomeKit	A	IP65	CE/CB

Product description	Protection class
SMART+ BT OUTDOOR FLEX EU <sup>1)</sup>	II
SMART+ BT OUTDOOR FLEX UK <sup>1)</sup>	II

<sup>1)</sup> Reset settings to default by switching the product on for five seconds and off for five seconds and repeating this five times.



SMART+ BT OUTDOOR FLEX EU,  
SMART+ BT OUTDOOR FLEX UK

#### 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

#### APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

#### LOGISTICAL DATA

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

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075212763	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.

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#### DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.