

# PRODUCT FAMILY DATASHEET

## SMART+ Flex 3P Multicolour

Flexible LED strips for indoor use with Bluetooth technology



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### AREAS OF APPLICATION

- General illumination
- Residential interiors

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### PRODUCT BENEFITS

- Splittable in three parts and extendable with SMART+ FLEX 2P EXTENSION
- Easy to install and use

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### PRODUCT FEATURES

- Flexible, self-adhesive 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
- 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	Body material
SMART+ BT FLEX 3P EU <sup>1)</sup>	10.00 W	50 lm/W	2000 ... 6500 K	480 lm	RGBW	80	120 °	12.0 mm	3.0 mm	1830 mm	Silicone
SMART+ BT FLEX 3P UK <sup>1)</sup>	10.00 W			480 lm	RGBW	80	120 °	12.0 mm	3.0 mm	1830 mm	Silicone

Product description	Temperatures & operating conditions	Capabilities	Certificates & standards		
	Ambient temperature range	Compatible smart home technology	EEI of included LED module	Type of protection	Standards
SMART+ BT FLEX 3P EU <sup>1)</sup>	-20...+40 °C	Apple HomeKit	A	IP20	CE
SMART+ BT FLEX 3P UK <sup>1)</sup>	-20...+40 °C	Apple HomeKit	A	IP20	CE

Product description	Protection class
SMART+ BT FLEX 3P EU <sup>1)</sup>	II
SMART+ BT FLEX 3P 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 FLEX 3P EU, SMART+ BT FLEX 3P 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
4058075212718	Shipping carton box 4	327 mm x 202 mm x 138 mm	1926.00 g	9.12 dm <sup>3</sup>

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075212749	Shipping carton box 4	327 mm x 202 mm x 138 mm	1926.00 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.

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#### DISCLAIMER

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