

PRODUCT DATASHEET SMART+ Wifi Flex 2M RGB + TW UK

SMART+ FLEX MULTICOLOR EXTENDABLE | Decorative LED Strips with WiFi technology



Areas of application

- Living areas
- Indirect lighting

Product benefits

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

Product features

- Can be extended up to a length of 5M
- Dimmable
- Flexible, bendable LED strips
- RGB color control, approx. 16 million color options adjustable
- Controllable via LEDVANCE SMART+ App (with minimum Android 8.0 or iOS 14.0)
- Voice control works with Hey Google or Alexa



TECHNICAL DATA

Electrical data

Nominal wattage	8.50 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor λ	> 0.50
Protection class	П

Photometrical data

Luminous flux	640 lm
Luminous efficacy	75 lm/W
Color temperature	27006500 K
Light color (designation)	RGBTW
Color rendering index Ra	> 80
Standard deviation of color matching	< 6 sdcm
Photobiological safety group acc. to EN62778	RG1
Photobiological safety group acc. to EN62471	RG1

Dimensions & Weight

Length	2000.00 mm
Width	10.00 mm
Height	2.60 mm
Product weight	216.00 g

Materials & Colors

Product color	White
Housing color	White
Body material	Silicone
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20+40 °C
Temperature range at storage	-20+80 °C
Type of connection	Plug type G (UK)
Type of protection	IP20
Dimmable	Yes
Type of dimming	WiFi
Mounting type	Surface
Mounting location	Socket
LED module replaceable	Not replaceable

Lifespan

Lifespan L70/B50 at 25 °C	30000 h
Number of switching cycles	15000

Certificates & Standards

Standards	UKCA

EQUIPMENT / ACCESSORIES

- Control via app or voice control requires compatible Smart home system
- For control via LEDVANCE SMART+ App, a smartphone or tablet is required (with minimum Android 8.0 or iOS 14.0)
- Complete mounting and connecting accessories included
- 1M Extension available

DOWNLOAD DATA

	Documents and certificates
POF	User instruction
POF	Declarations Of Conformity CE
POF	Declarations Of Conformity UKCA

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075665903	Folding box 1	62 mm x 107 mm x 112 mm	245.00 g	0.74 dm ³

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Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075665910	Shipping box 8	233 mm x 271 mm x 143 mm	2236.00 g	9.03 dm³

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.

References / Links

- Further information and frequently asked questions (FAQs) at www.ledvance.com/consumer/smart/faq

DISCLAIMER

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