

# PRODUCT DATASHEET SMART WIFI FLEX RGBTW 1M Extension

SMART+ FLEX MULTICOLOR | 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**

- Controllable via LEDVANCE SMART+ WiFi App (with minimum Android 4.4 or iOS 9.0)
- Controllable via voice control available: Google Assistant or Amazon Alexa
- Dimmable
- Flexible, bendable LED strips
- RGB color control, approx. 16 million color options adjustable



## **TECHNICAL DATA**

## Electrical data

Nominal wattage	3.60 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor λ	> 0,50
Operating mode	External LED driver

#### Photometrical data

Light color (designation)	RGBTW
Standard deviation of color matching	≤6 sdcm
Nominal luminous flux	320 lm
Luminous flux	320 lm
Luminous efficacy	89 lm/W
Color temperature	27006500 K
Color rendering index Ra	> 80

# Light technical data

# Dimensions & weight

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Product weight	45.00 g
Length	1000.00 mm
Width	10.00 mm
Height	2.60 mm

# Lifespan

Number of switchi	ng cycles	15000

## Colors & materials

Product color	Transparent
Body material	Silicone

Cover material	Polycarbonate (PC)		
Temperatures & operating conditions			
Ambient temperature range	-20+40 °C		
Additional product data			
Mounting location	All surfaces		

## **Capabilities**

Dimmable	Yes	
Type of connection	Plug type C (EU)	
Compatible smart home technology	Google Assistant / Amazon Alexa	
LED module replaceable	Not replaceable	

## Certificates & standards

Energy efficiency class	A++
Standards	CE / EAC / REACH / RoHS
Protection class	П
Type of protection	IP20

## **EQUIPMENT / ACCESSORIES**

- Control via app or voice control requires compatible Smart home system
- For control via LEDVANCE SMART + App smartphone (with Android 6.0 or later or iOS 10 or later) required
- Complete mounting and connecting accessories included

#### **DOWNLOAD DATA**

	DOWNLOAD DATA
POF	User instruction SMART+ WIFI FLEX EXTENSION
PDF	Declarations of conformity SMART WIFI FLEX

## **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075523838	Folding box 1	61 mm x 190 mm x 154 mm	183.00 g	1.78 dm³

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075523845	Shipping box 4	327 mm x 202 mm x 138 mm	882.00 g	9.12 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.

## **DISCLAIMER**

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