

# PRODUCT DATASHEET SMART+ WiFi FLEX AND FIL KIT

SMART bundle FIL | LEDVANCE bundle including SMART+ WiFi Flex and SMART+ WiFi Lamp



# 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**

- Bundle of WiFi Smart Home products (one Filament lamp and a 3 meter-long Flex)
- Dimmable
- Flexible, bendable LED strips
- RGB color control, approx. 16 million color options adjustable
- Controllable via LEDVANCE SMART+ WiFi App (with minimum Android ™ 4.4 or iOS 10.0)
- Voice control works with Hey Google or Alexa

#### **TECHNICAL DATA**

## **Electrical data**

Nominal wattage	8.5 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor $\lambda$	> 0.50

# Photometrical data

Light color (designation)	RGBTW
Standard deviation of color matching	≤6 sdcm
Luminous flux	550 lm
Total luminous flux of contained light sources	720 lm
Luminous efficacy	64 lm/W
Color rendering index Ra	> 80

# Light technical data

Beam angle	110 °

# **Dimensions & Weight**

Product weight	308.00 g
Length	2000 mm
Width	10 mm
Height	2.60 mm

# Lifespan

Number of switching 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

	Type of connection	Plug type C (EU)
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# 1) <sub>Via App</sub>

#### Certificates & Standards

Standards	CE / EAC
Protection class	II
Type of protection	IP20

## DOWNLOAD DATA

	Documents and certificates	Document name	
POF	EU Data Act	SMART WiFi Lamps and Luminaires	

# LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854022074	Folding box 1	129 mm x 313 mm x 177 mm	1180.00 g	7.15 dm <sup>3</sup>
4099854022081	Shipping box 4	320 mm x 265 mm x 365 mm	5096.00 g	30.95 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.

## DISCLAIMER

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