

# PRODUCT DATASHEET Smart+ Wifi COB 3M Tunable White Remote Control

SMART+ WIFI COB TUNABLE WHITE | Decorative COB Strips with tunable white light and homogeneous lighting effect



#### Areas of application

- Living areas (living rooms, dining rooms, bedrooms etc.)

#### **Product benefits**

- Easy and quick installation

#### **Product features**

- COB technology for homogeneous light distribution
- Flexible, bendable LED strips

# TECHNICAL DATA

# Electrical data

Nominal wattage	14.00 W
Nominal voltage	220240 V
Nominal current	120.000 mA
Power factor $\lambda$	> 0.50

# Photometrical data

Light color (designation)	Tunable White
Nominal luminous flux	1020 lm
Luminous flux	1020 lm
Total luminous flux of contained light sources	1020 lm
Luminous efficacy	72 lm/W
Color rendering index Ra	> 80

# Light technical data

Beam angle	120°
Starting time	< 0.5 s

# Dimensions & Weight



Product weight	140.00 g
Length	3000.00 mm
Width	10.00 mm
Height	3.00 mm

# Lifespan

Number of switching cycles	10000
Lifespan	30000 h

# Colors & materials

Product color	Yellow
Housing color	Yellow
Body material	Silicone
Cover material	Silicone

#### Capabilities

Dimmable	Yes	
Type of connection	Plug type C (EU)	
Compatible smart home technology	Google Home / Amazon Alexa	

#### Certificates & Standards

Standards	CE
Protection class	II
Type of protection	IP20

# Safety advice

- To reduce the risk of strangulation the flexible wiring connected to this luminaire shall be effectively fixed to the wall if the wiring is within arm's reach.

#### DOWNLOAD DATA

	Documents and certificates	Document name
POF	User instruction / safety instructions	SMART WIFI COB TW
PDF	Addon technical information	Wifi remote control compatibility list
PDF	Addon technical information	Wifi remote control compatibility list (DE)
POF	Legal information	Safety insert G11226722
PDF	Declarations of conformity	CE declaration Smart WIFI FLEX COB
PDF	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
4099854478413	Folding box 1	57 mm x 117 mm x 118 mm	172.00 g	0.79 dm <sup>3</sup>
4099854478420	Shipping box 4	250 mm x 130 mm x 140 mm	837.00 g	4.55 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.