

PRODUCT DATASHEET

SMART+ Wifi Decor Wood Ceiling TW

Smart+ Wood | Smart+ Decor design luminaires with WiFi technology



Areas of application

- Entrance areas
- Living rooms
- Bedrooms
- Offices

Product benefits

- Elegant design

Product features

- Adjustable color temperature via Tunable White: 3,000...6,500 K
- Controllable via LEDVANCE SMART+ WiFi App (with minimum Android™ 4.4 or iOS 10.0)
- Controllable via voice control available: Google Assistant or Amazon Alexa
- Decorative Luminaire
- Housing material: metal and wood



TECHNICAL DATA

Electrical data

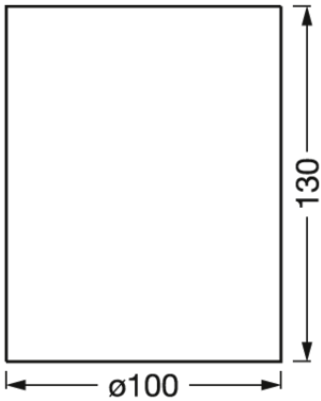
Nominal wattage	8.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	43.000 mA
Max. no. of lum. on circuit break. B16 A	-
Max. no. of lum. on circuit break. C16 A	-
Power factor λ	≥ 0.5
Total harmonic distortion	< 20 %
Protection class	II

Photometrical data

Luminous flux	300 lm
Total luminous flux of contained light sources	640 lm
Luminous efficacy	37 lm/W
Color temperature	3000...6500 K
Light color (designation)	Tunable White
Color rendering index Ra	> 80
Standard deviation of color matching	< 6 sdcm
Flickering metric (Pst LM)	-
Stroboscope effect metric (SVM)	-
Photobiological safety group acc. to EN62778	RG0
Photobiological safety group acc. to EN62471	RG0

Dimensions & Weight

Length	100.00 mm
Width	100.00 mm
Height	130.00 mm
Product weight	450.00 g



Materials & Colors

Product color	Wood decor
Housing color	Wood decor
Body material	Wood
Glow Wire Test according to IEC 60695-2-12	650 °C
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20...+40 °C
Type of connection	Terminal, 2-Pole (L, N)
Type of protection	IP20
Dimmable	Yes
Type of dimming	WiFi
Mounting type	Surface
Application environment	Indoor
LED module replaceable	Not replaceable
With light source	Yes

Lifespan

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

Certificates & Standards

Standards	CE / UKCA
Luminaire with limited surface temperature, "D sign"	No

Ball shot safe	No
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Additional product data

Product remark	Reset settings to default by switching the product on for three seconds and off for three seconds and repeating this five times.
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EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

DOWNLOAD DATA

Documents and certificates	
	User instruction
	Installation guide
	Declarations Of Conformity CE

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075757660	Folding box 1	122 mm x 122 mm x 153 mm	505.00 g	2.28 dm ³
4058075757677	Shipping box 4	265 mm x 265 mm x 178 mm	2430.00 g	12.50 dm ³

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.