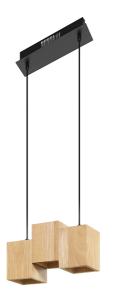


PRODUCT DATASHEET SMART+ Wifi Decor Wood Pendant TW

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+ App (with minimum Android 8.0 or iOS 14.0)
- Controllable via voice control available: Google Assistant or Amazon Alexa
- Decorative Luminaire
- Housing material: metal and wood



TECHNICAL DATA

Electrical data

Nominal wattage	21.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	107.000 mA
Inrush current time T _{h50}	1900 µs
Max. number of luminaires per miniature circuit breaker B16	30
Max. number of luminaires per miniature circuit breaker C16	51
Power factor λ	≥0.7
Total harmonic distortion	< 20 %
Protection class	Ш

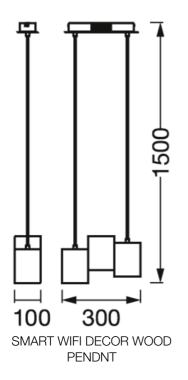
Photometrical data

Luminous flux	1200 lm
Total luminous flux of contained light sources	1950 lm
Luminous efficacy	57 lm/W
Color temperature	30006500 K
Reference control setting of contained light source (Kelvin)	3000 K ¹⁾
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

1) Performing a reset will restore the default values set by the manufacturer

Dimensions & Weight

Length	300.00 mm
Width	100.00 mm
Height	1500.00 mm
Product weight	1900.00 g



Materials & Colors

Product color	Black
Housing color	Black
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
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
Replaceable light source (EPREL)	Not replaceable

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

- 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

Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.
- Check wall-ceiling for suitability. If uncertain, seek professional advice.

DOWNLOAD DATA

	Documents and certificates Document name		
POF	User instruction / safety instructions	DECOR TWIST/WOOD PENDANT	
POF	Extended installation guide	SMART+ WIFI INSTALLATION GUIDE	
PDF	Declarations of conformity	SMART WIFI	
POF	Declarations of conformity UKCA	SMART OUTD AND WIFI DECOR	

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075757462	Folding box 1	152 mm x 282 mm x 363 mm	2088.00 g	15.56 dm ³
4058075757479	Shipping box 4	385 mm x 325 mm x 590 mm	9213.00 g	73.82 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.

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.