PRODUCT DATASHEET
SMART+ Wifi Decor Twist White Table TW

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

Areas of application

– Living rooms
– Offices

Product benefits

– Elegant design
– Bidirectional light distribution for lighting and accentuation of shelves

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

TECHNICAL DATA

Electrical data

Nominal wattage	12.00 W
Nominal voltage	220…240 V
Mains frequency	50…60 Hz
Nominal current	74.000 mA
Inrush current	0.593 A
Inrush current time T_{h50}	1800 µs
Max. number of luminaires per miniature circuit breaker B16	145
Power factor λ	≥0.7
Protection class	II

Photometrical data

Luminous flux	550 lm
Total luminous flux of contained light sources	840 lm
Luminous efficacy	45 lm/W
Color temperature	3000…6500 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
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	150.00 mm
Width	150.00 mm
Height	392.00 mm
Product weight	1070.00 g
Cable length	1800 mm

SMART WIFI DECOR TWIST TABLE

Materials & Colors

Product color	White
Housing color	White
Body material	Steel
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	Plug type C (EU)
Type of protection	IP20
Dimmable	Yes
Type of dimming	WiFi
Mounting type	Standing
Application environment	Indoor
Adjustable	No
With light source	Yes

Lifespan

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

Certificates & Standards

Standards	CE
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.

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
PDF	User instruction / safety instructions	DECOR TWIST/WOOD TABLE
PDF	Extended installation guide	SMART+ WIFI INSTALLATION GUIDE
PDF	Declarations of conformity	SMART WIFI DECOR

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075757561	Folding box 1	172 mm x 172 mm x 433 mm	1368.00 g	12.81 dm^3
4058075757578	Shipping box 4	365 mm x 365 mm x 460 mm	6016.00 g	61.28 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.