

PRODUCT DATASHEET

SMART+ Wifi Decor Twist Pendant Black 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+ 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



TECHNICAL DATA

Electrical data

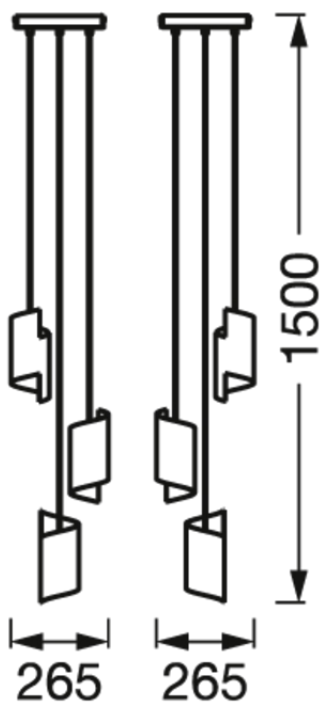
Nominal wattage	24.50 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	132.000 mA
Inrush current	0.593 A
Inrush current time T _{h50}	1800 µs
Power factor λ	≥0.7
Protection class	II

Photometrical data

Luminous flux	1200 lm
Total luminous flux of contained light sources	2100 lm
Luminous efficacy	48 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

Diameter	265.00 mm
Height	1500.00 mm
Product weight	1900.00 g



Materials & Colors

Product color	Black
Housing color	Black
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	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

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
4058075757400	Folding box 1	176 mm x 252 mm x 333 mm	2082.00 g	14.77 dm ³
4058075757417	Shipping box 4	527 mm x 373 mm x 358 mm	9193.00 g	70.37 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.