

PRODUCT DATASHEET SMART+ Wifi Swing Round Wall TW

Smart+ Swing Round Wall Tunable White | Outdoor Smart swing round wall



Areas of application

- General illumination
- Outdoor use (IP44)
- Gardens
- Patios, balconies

Product benefits

- Easy and quick installation
- Garden lighting with smart and intelligent control options
- High-quality materials
- Combines the functionality of general lighting and mood lighting

Product features

- Controllable via LEDVANCE SMART+ App (with minimum Android 6.0 or iOS 11.0)
- Controllable via voice control available: Google Assistant or Amazon Alexa
- Adjustable color temperature via Tunable White: 3,000...6,500 K
- Dimmable
- Color temperature: 3,000 K (Warm White)
- Network protocol: WiFiType of protection: IP44



TECHNICAL DATA

Electrical data

Nominal wattage	6.70 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	50.000 mA
Max. no. of lum. on circuit break. B16 A	65
Power factor λ	> 0.5
Total harmonic distortion	< 20 %
Protection class	П

Photometrical data

Luminous flux	350 lm	
Total luminous flux of contained light sources	420 lm	
Luminous efficacy	52 lm/W	
Color temperature	30006500 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	

Dimensions & Weight

Length	160.00 mm
Width	185.00 mm
Height	65.00 mm
Product weight	757.00 g



Materials & Colors

Product color	Black
Housing color	Black
Body material	Aluminum
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	IP44	
Dimmable	Yes	
Type of dimming	WiFi	
Mounting type	Surface	
Application environment	Outdoor	
Adjustable	Yes	
LED module replaceable	Not replaceable	
With light source	Yes	

Lifespan

Lifespan L70/B50 at 25 °C	25000 h
Number of switching cycles	12500

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

- For control via LEDVANCE SMART + WiFi App, a smart phone or Tablet PC is required
- Control via app or voice control requires compatible Smart home system
- Mounting screws and dowels included
- Power supply included

DOWNLOAD DATA

	Documents and certificates
PDF	User instruction
PDF	Declarations Of Conformity CE
PDF	Declarations Of Conformity UKCA

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075763807	Folding box 1	77 mm x 177 mm x 197 mm	832.00 g	2.68 dm ³
4058075763814	Shipping box 4	325 mm x 195 mm x 225 mm	3658.00 g	14.26 dm³

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.