

PRODUCT DATASHEET SMART+ Wifi Trunk SQ Wall 80cm RGB + W

Smart+ Trunk Pathway Multicolor | Outdoor Smart Trunk Square Pathway



Areas of application

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

Product benefits

- Easy and quick installation
- Colorful garden lighting with smart and intelligent control options
- High-quality materials
- Uses multi color and cold or warm white light for most flexible lighting scenes
- Combines the functionality of general lighting and mood lighting

Product features

- Controllable via LEDVANCE SMART+ App (with minimum Android 8.0 or iOS 14.0)
- Controllable via voice control available: Google Assistant or Amazon Alexa
- RGB color control
- Dimmable
- Color temperature: 3,000 K (Warm White)
- Network protocol: WiFi
- Type of protection: IP44



TECHNICAL DATA

Electrical data

Nominal wattage	7.50 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	50.000 mA
Power factor λ	> 0.60
Protection class	I

Photometrical data

Luminous flux	180 lm	
Total luminous flux of contained light sources	550 lm	
Luminous efficacy	24 lm/W	
Color temperature	3000 K	
Light color (designation)	Warm White / RGB	
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	
Beam angle	75 °	

Dimensions & Weight

Length	66.00 mm
Width	66.00 mm
Height	800.00 mm
Product weight	1425.00 g



Materials & Colors

W

Product color	Wood decor
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Housing color	Wood decor
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, 3-Pole (L, N, PE)	
Type of protection	IP44	
Dimmable	Yes	
Type of dimming	WiFi	
Mounting type	Standing	
Application environment	Outdoor	
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
Ball shot safe	No

Additional product data

EQUIPMENT / ACCESSORIES

- For control via LEDVANCE SMART+ App, a smartphone or tablet is required (with minimum Android 8.0 or iOS 14.0)
- Control via app or voice control requires compatible Smart home system
- Mounting screws and dowels included
- Power supply included

DOWNLOAD DATA

W

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

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075763388	Folding box	85 mm x 85 mm x 820 mm	1591.00 g	5.92 dm ³
4058075763395	Shipping box	840 mm x 190 mm x 105 mm	3633.00 g	16.76 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.