PRODUCT DATASHEET
SMART+ ZB GARDENPOLE Extension Mini

SMART+ Gardenpole Multicolour | Decorative light poles for outdoor use with ZigBee technology

AREAS OF APPLICATION

– Gardens, balconies and other outdoor areas

PRODUCT BENEFITS

– Easy to install and use
– Colorful garden lighting with smart and intelligent control options
– Uses multi color and cold or warm white light for most flexible lighting scenes
– The basic set is extendable with the extension set up to 11 poles
– Combines the functionality of general lighting and mood lighting

PRODUCT FEATURES

– Five-pole starter set easily expandable with the three-pole extension kit
– Garlands of lights with integrated wireless smart lighting function
– RGB color control, approx. 16 million color options adjustable
– Adjustable color temperature via Tunable White: 2,000...6,500 K
– Dimmable
– Protection class (pole): IP65
– Protection class (power supply): IP44

- Network protocol: ZigBee
- Lifetime: up to 20,000 h
- Controllable via compatible smart home system (gateway and app) or SMART+ Switch
- For full functionality, connection to a compatible smart home System (gateway and app) required

TECHNICAL DATA

Electrical data

Nominal wattage	2.10 W
Nominal voltage	220...240 V
Mains frequency	50/60 Hz

Photometrical data

Color temperature	2700 K
Color rendering index Ra	80
Light color (designation)	RGBW
Luminous flux	110 lm
Luminous efficacy of lamp in luminaire	42 lm/W

Light technical data

Beam angle	80.00 °

Dimensions & weight

Product weight	175.00 g
Height	227.0 mm
Diameter	23.0 mm

Colors & materials

Product color	Gray
Body material	Aluminum
Cover material	Plastic

Housing color	Gray

Temperatures & operating conditions

Ambient temperature range	-20...+40 °C

Capabilities

Dimmable	Yes
Type of connection	Cable, 2-pole
Compatible smart home technology	ZigBee
LED module replaceable	Not replaceable

Certificates & standards

Standards	CE/CB/TÜV
Protection class	II
Type of protection	IP65
EEI of included LED module	A

EQUIPMENT / ACCESSORIES

– Power supply included only in basic set
– Control via app requires LIGHTIFY system (app and gateway) or other compatible Smart home system

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LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075208636	Folding carton box 1	49 mm x 152 mm x 92 mm	203.00 g	0.69 dm³
4058075212800	Shipping carton box 4	196 mm x 163 mm x 120 mm	906.00 g	3.83 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.