

# PRODUCT FAMILY DATASHEET

## SMART+ Gardenpole Multicolour

Decorative light poles for outdoor use with ZigBee technology

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### AREAS OF APPLICATION

- Gardens, balconies and other outdoor areas



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### 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

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### 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

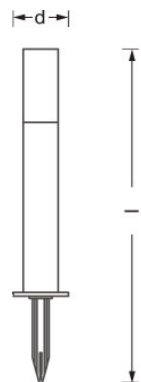
**TECHNICAL DATA**

Product description	Electrical data	Photometrical data					Light technical data	Dimensions & weight			
	Nominal wattage	Luminous flux	Color rendering index Ra	Light color (designation)	Color temperature	Luminous efficacy of lamp in luminaire	Beam angle	Length	Diameter	Height	Width
SMART+ ZB GARDENPOLE Basic Set EU <sup>1)</sup>	8.50 W	420 lm	>80	RGBW	2000 ... 6500 K		90.00 °	14000 mm	38.0 mm	365.0 mm	38.0 mm
SMART+ ZB GARDENPOLE Extension	4.30 W	250 lm	>80	RGBW	2000 ... 6500 K		90.00 °	6000 mm	38.0 mm	270.0 mm	
SMART+ ZB GARDENPOLE Basic Set EU Mini <sup>1)</sup>	4.20 W	180 lm	80	RGBW	2700 K	42 lm/W	90.00 °		23.0 mm	227.0 mm	23.0 mm
SMART+ ZB GARDENPOLE Extension Mini	2.10 W	110 lm	80	RGBW	2700 K	42 lm/W	80.00 °		23.0 mm	227.0 mm	

Product description	Colors & materials				Temperatures & operating conditions	Capabilities	Certificates & standards	
	Housing color	Body material	Product color	Cover material	Ambient temperature range	Compatible smart home technology	Type of protection	EEL of included LED module
SMART+ ZB GARDENPOLE Basic Set EU <sup>1)</sup>	Gray	Aluminum	Gray	Plastic	-20...+40 °C	ZigBee	IP65	A
SMART+ ZB GARDENPOLE Extension	Gray	Aluminum	Gray	Plastic	-20...+40 °C	ZigBee	IP65	A
SMART+ ZB GARDENPOLE Basic Set EU Mini <sup>1)</sup>	Gray	Aluminum	Gray	Plastic	-20...+40 °C	ZigBee	IP65	A
SMART+ ZB GARDENPOLE Extension Mini	Gray	Aluminum	Gray	Plastic	-20...+40 °C	ZigBee	IP65	A

Product description	Standards	Protection class
SMART+ ZB GARDENPOLE Basic Set EU <sup>1)</sup>	CE/TÜV	II
SMART+ ZB GARDENPOLE Extension	CE/TÜV	II
SMART+ ZB GARDENPOLE Basic Set EU Mini <sup>1)</sup>	CE/CB/TÜV	II
SMART+ ZB GARDENPOLE Extension Mini	CE/CB/TÜV	II

<sup>1)</sup> Reset settings to default by switching the product on for five seconds and off for five seconds and repeating this five times.



SMART+ ZB GARDENPOLE Basic Set EU,  
 SMART+ ZB GARDENPOLE Extension,  
 SMART+ ZB GARDENPOLE Basic Set EU  
 Mini, SMART+ ZB GARDENPOLE  
 Extension Mini

## EQUIPMENT / ACCESSORIES

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

### APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075212817	Shipping carton box 2	358 mm x 304 mm x 151 mm	3110.00 g	16.43 dm <sup>3</sup>
4058075212824	Shipping carton box 2	315 mm x 184 mm x 151 mm	1497.00 g	8.75 dm <sup>3</sup>
4058075212794	Shipping carton box 4	221 mm x 201 mm x 238 mm	2546.00 g	10.57 dm <sup>3</sup>
4058075212800	Shipping carton box 4	196 mm x 163 mm x 120 mm	906.00 g	3.83 dm <sup>3</sup>

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.