

# PRODUCT DATASHEET Smart+ ZB Outdoor Flex RGBW

SMART+ ZB Outdoor Flex Strips Multicolour | Flexible LED strips for outdoor use with Zigbee technology

### Areas of application

- General illumination
- Gardens
- Patios, balconies



## Product benefits

- Easy to install and use

# Product features

- Flexible RGBW strip with 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
- Mounting via clips (supplied)
- Protection class (strip): 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

#### **EQUIPMENT / ACCESSORIES**

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

## Safety advice

- To reduce the risk of strangulation the flexible wiring connected to this luminaire shall be effectively fixed to the wall if the wiring is within arm's reach.
- Do not connect the rope light to the supply while it is wound onto a reel. Do not use the lightstrip when covered or recessed into a surface. The string of lights may not be operated within the packaging. Do not open the lightstrip.
- Battery Warning: Keep out of reach for children. Swallowing can lead to chemical burns, perforation of soft tissue, and death. Severe burns can occur within 2 hours of ingestion. Seek medical attention immediately.
- If the battery compartment (if applicable) does not close securely, stop using the product and keep it away from children. If you think batteries
  might have been swallowed or placed inside any part of the body, seek immediate medical attention.
- Please avoid: Maximal ambient temperature: +35 °C. Replacement of a battery with an incorrect type that can defeat safeguard (for example, in
  the case of some lithium battery types). Altitude during operation: 2000 m. Disposal of a battery into fire or a hot oven, or mechanically crushing or
  cutting of a battery, that can result in an explosion.

#### **DOWNLOAD DATA**

	Documents and certificates	Document name	
PDF	User instruction / safety instructions	Smart ZB Outdoor Flex RGBW	
PDF	Legal information	Safety insert G11235684	
PDF	Declarations of conformity	SMART FLEX	
PDF	EU Data Act	SMART ZigBee Lamps and Luminaires	

# LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854483059	Folding box 1	67 mm x 252 mm x 253 mm	668.00 g	4.27 dm <sup>3</sup>
4099854483066	Shipping box 4	285 mm x 270 mm x 310 mm	3139.00 g	23.85 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.