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GIRA Data sheet

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System 3000 brightness and temperature sensor BT

Specification	Order No.	Packing unit	PS	EAN
	5466 02	1/5	02	4010337047803

Features

- Sensor for recording brightness and temperature.
- Operation with the System 3000 blind timer and timer BT, operating top unit BT and room temperature controller BT.
- Transmits the current brightness and temperature value via Bluetooth®.
- Expansion of functions for the System 3000 blind timer and timer BT, operating top unit BT: Sun protection function, dawn and dusk function.
- Is used as an external temperature sensor for room temperature control.
- Battery-operated device.

Technical data

Rated voltage: DC 3 V

Battery

- Type: 1 x CR 2450 - UN no.: 3091

Brightness measurement: 5 to 80000 lxTemperature measurement range: -5 °C to +55 °C

Wireless frequency: 2.402 to 2.480 GHz

Transmission power: max. 2.5 mW, class 2

Transmission range: typically 10 m

Colour: Pure white (similar to RAL 9010)

Installation: for attaching indoors e.g. on window panes

Ambient temperature: -5 °C to +55 °C

Dimensions

- W x H x D: 56 x 32 x 13 mm