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: - UN no.:	1 x CR 2450 3091	
Brightness measurement:	5 to 80000 lx	
Temperature 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	

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Dimensions in mm	
B 56	H 32