



TRC321B



IP20



Light and twilight radio sensor, batterie powered, white

Technical properties

Architecture

Fixing mode surface-mounting

Functions

Bus module detachable No

ETS additional functions ETS additional functions: button function, battery condition

Quicklink functions quicklink functions: up/down push-button

Connectivity

Radio protocol KNX Radio

Receiver category 2

Voltage

Input voltage 3 V

Operating voltage 3 V DC

Electric current

Number of entry circuits 1

Dimensions

Depth of installed product 30 mm

Height of installed product 30.5 mm

Length 138 mm

Width of installed product 26 mm

Frequency

Transmission frequency 868 MHz

Radio transmission frequency 868.3 MHz

Power

Radio transmission power < 10 mW

Battery

Battery service life [years] ≈ 4

Detection

Fibre optic cable, sensor cable length ≈ 1.5 m

Lighting control

Twilight setting range ≈ 10...300 lx

Sun setting range ≈ 1...10 klx

Equipment

Number of outputs	0
Number of radio channels	1
Number of quicklink links	max. 20 transmitter/receiver

Safety

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Use conditions

Operating temperature	0...50 °C
Storage/transport temperature	-25...70 °C
