

eNet Radio sun sensor Solar

| Specification | Order No. | Packing unit | £/piece without VAT | PS | EAN |
|---------------|-----------|--------------|------------------------|----|---------------|
| pure white | 5461 02 | 1 | 91.31 | 42 | 4010337774334 |

Features

- eNet wireless sun sensor for the brightness-based control of eNet actuators.
- Installation on a window pane in indoor areas.
- Triggers scenes when the sun protection and twilight value that has been set is exceeded or not reached.
- Temperature-dependent sun protection possible.
- Scene buttons for solar protection and twilight.
- Brightness measurement via brightness sensor.
- Sends brightness value to eNet server if the brightness changes by more than 50 %.
- Test mode for adjusting sun protection and temperature threshold.
- Solar-powered device.
- Integrated battery as energy storage device.

Can be set with eNet server:

- Fully encrypted wireless transmission (AES CCM) from eNet Server software version 2.0.
- Operation locks.
- Behaviour of actuators when a scene is cancelled.
- Device software update.
- Use brightness value as then condition in if-then rules to activate actions, scenes, and timers.

Technical data

| | |
|----------------------|--------------------|
| Brightness: | 4000 to 80000 lx |
| twilight: | 5 to 250 lx |
| Temperature setting: | +15 °C to +40 °C |
| Ambient temperature: | -5 °C to +45 °C |
| Wireless frequency: | 868.0 to 868.6 MHz |
| Range (free field): | approx. 100 m |
| Dimensions: | Ø 75,0 H 30,0 mm |

Notes

- Radio approval is valid for EU and EFTA countries.
