

## Lighting control

### Twilight switches, analogue, wall installation



turnus 200

#### Description

The turnus 200 twilight switch offers ultimate functionality and allows for individual control concepts in residential, office, commercial and industrial buildings as well as any outdoor setting, delivering a noticeable improvement to energy efficiency at the same time. Thanks to its built-in light sensor, it can deliver accurate control based

on the light intensity. The turnus model is ideally suited for use in display windows, billboard lighting or street lighting. The turnus' hallmark features include simple, flexible installation thanks to mounting assembly, and a stripped-back design.

#### Product selection

| Brightness setting range | On/off switching delay | Operating voltage | Protection rating | Type       | Item no.     |
|--------------------------|------------------------|-------------------|-------------------|------------|--------------|
| 2–2000 lx                | 20–120 s               | 230 V AC          | IP 54             | turnus 200 | 18.17.0001.1 |

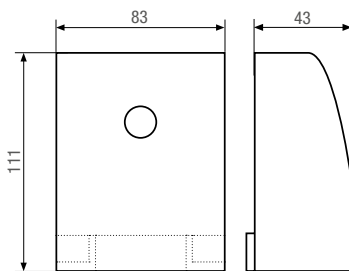
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### Technical data

|                                |   |
|--------------------------------|---|
|                                | turnus 200  |
| Operating voltage              | 230 V AC  |
| Frequency                      | 50–60 Hz  |
| Standby output                 | 6 W   |
| Brightness setting range       | 2–2000 lx   |
| On/off switching delay         | 20–120 s  |
| Switching capacity             | 10 A (at 250 V AC, cos phi = 1), 2 A (at 250 V AC, cos phi = 0.6) |
| Incandescent/halogen lamp load | 1200 W  |
| Ambient temperature            | –35 °C ... +60 °C   |
| Protection class               | II  |
| Protection rating              | IP 54   |

### Scale drawings



### Connection example

