

Description

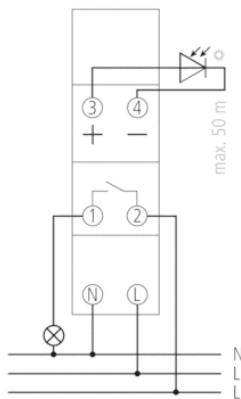


- Analogue twilight switch
- External light sensor included in delivery
- Fixed On and Off switching delay
 - to avoid faulty operation caused by lightning, car headlights etc.
- Display of channel and switching status
- Infinitely adjustable switching brightness

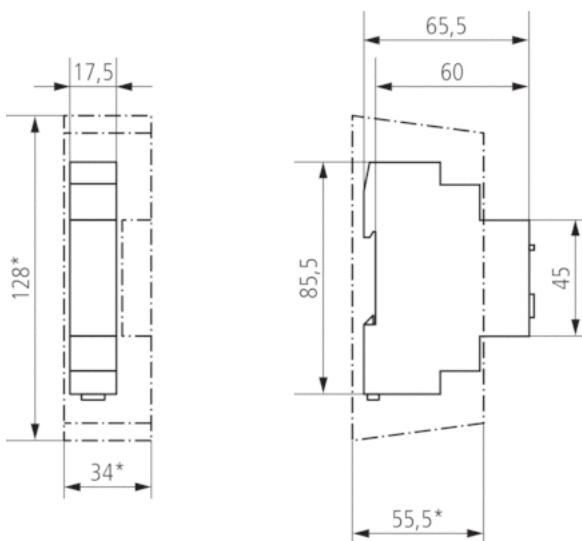
Technical data

| | |
|---------------------------------|--|
| Operating voltage | 230 V AC |
| Frequency | 50 – 60 Hz |
| Number of channels | 1 |
| Stand-by consumption | ~0,3 W |
| Setting range brightness | 2 – 2000 lx |
| Switch-on delay | 20 s |
| Switch-off delay | 80 s |
| Switching output | Potential-free |
| Width | 1 modules |
| Installation type | DIN rail |
| Type of connection | Screw terminals |
| Switching capacity | 16 A (at 250 V AC, $\cos \varphi = 1$), 10 AX (Fluorescent lamp load) |
| Incandescent lamp load | 2600 W |
| Halogen lamp load | 2600 W |
| LED lamp < 2 W | 30 W |
| LED lamp 2-8 W | 350 W |
| LED lamp > 8 W | 350 W |
| Lichtsensoren | Surface-mounted light sensor |
| Housing and insulation material | High-temperature resistant, self-extinguishing thermoplastic |
| Ambient temperature | -30 °C ... +55 °C |
| Type of protection | IP 20 |
| Protection class | II |
| Max. cable length to sensor | 25 m |

Connection example



Scale drawings



Accessories

Surface-mounted light sensor plus

- Article number: 9070991
Details ▶ www.theben.de



Flush-mounted light sensor plus

- Article number: 9070990
Details ▶ www.theben.de



Wall mounting kit 17,5 mm

- Article number: 9070065
Details ▶ www.theben.de



Front panel kit

- Article number: 9070001
Details ▶ www.theben.de

