

## Description



- Staircase time switch, electronic
- Zero-cross switching for relay-saving switching and high lamp loads
- Multi-functional device with 10 available functions, set at the front of the device
- Without multi-voltage input
- Switch-off pre-warning (two double flashes) in accordance with DIN 18015-2 to avoid sudden darkness
- Extended function activated via long button press
- Immediate secondary switching (stair light switch) or prematurely switched off (impulse switch with switch-off delay)
- Permanent switch
- Electronic impulse light
- Terminal layout same as ELPA 8
- Extremely accurate
- Push button input with electronic overload protection
- Automatic 3 or 4 conductor detection (4 conductor with connection for floor lighting, 3 conductor no longer permitted for new systems)

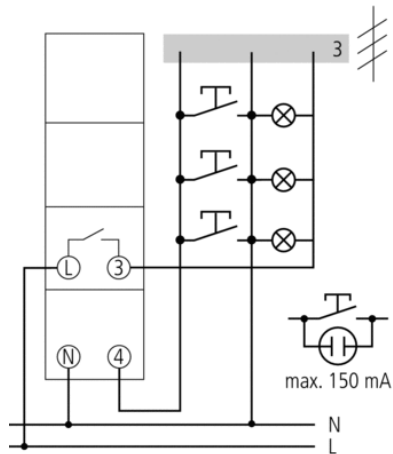
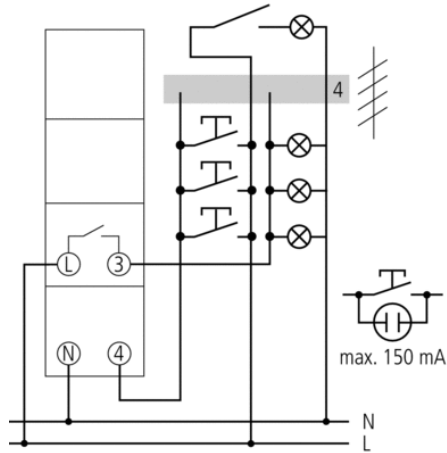
## Technical data

|   |   |
|---|---|
| Operating voltage                                       | 220 – 240 V AC  |
| Frequency   | 50 – 60 Hz  |
| Width   | 1 modules   |
| Installation type                                       | DIN rail  |
| Stand-by consumption                                    | 0,9 W   |
| Glow lamp load  | 150 mA  |
| Setting range time                                      | 0,5 – 20 min  |
| Type of connection                                      | 3-/4-conductors   |
| 3/4-way conductors                                      | Automatic   |
| Secondary switching                                     | At once   |
| Duty cycle in per cent                                  | 100   |
| Type of contact   | NO contact  |
| Opening width   | < 3 mm (μ)  |
| Switching output  | Not potential-free (230 V)                                      |
| Incandescent/halogen lamp load                          | 3600 W  |
| Fluorescent lamp load (conventional) lead-lag circuit   | 3600 VA   |
| Fluorescent lamp load (conventional) parallel-corrected | 1200 VA 120 μF  |
| energy saving lamps                                     | 34 x 7 W, 27 x 11 W, 24 x 15 W, 22 x 23 W                       |
| Fluorescent lamp load (electronic ballast)              | 1000 VA   |
| Fluorescent lamp load (conventional) series-corrected   | 3600 VA   |
| Fluorescent lamp load (conventional) not corrected      | 3600 VA   |
| Switching capacity                                      | 16 AX (at 230 V AC, cos φ = 0.3), 16 A (at 230 V AC, cos φ = 1) |
| Switch for permanent light                              | Rotary switch   |
| Test approval   | VDE   |

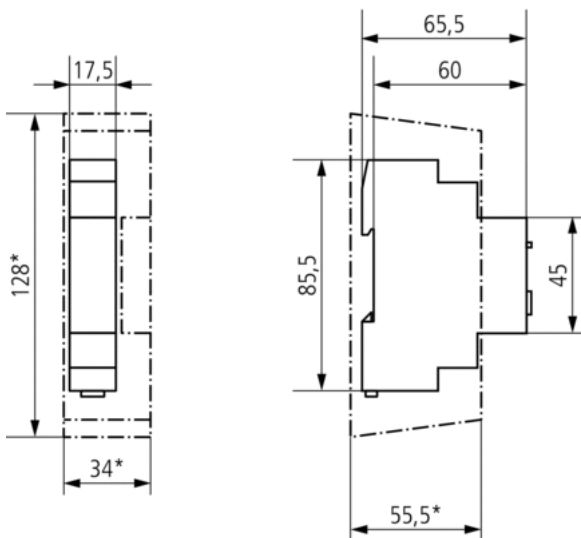
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|                                 |  |
|---------------------------------|--|
| Housing and insulation material | High-temperature resistant, self-extinguishing thermoplastic |
| Ambient temperature             | -25 °C ... +50 °C  |
| Protection class                | II   |
| Type of protection              | IP 20  |

**Connection example**



**Scale drawings**



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## Accessories

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### Wall mounting kit 17,5 mm

- Article number: 9070065  
[Details ▶ www.theben.de](http://www.theben.de)



### Front panel kit

- Article number: 9070001  
[Details ▶ www.theben.de](http://www.theben.de)

