

ELPA 8

Article number: 0080002

Description



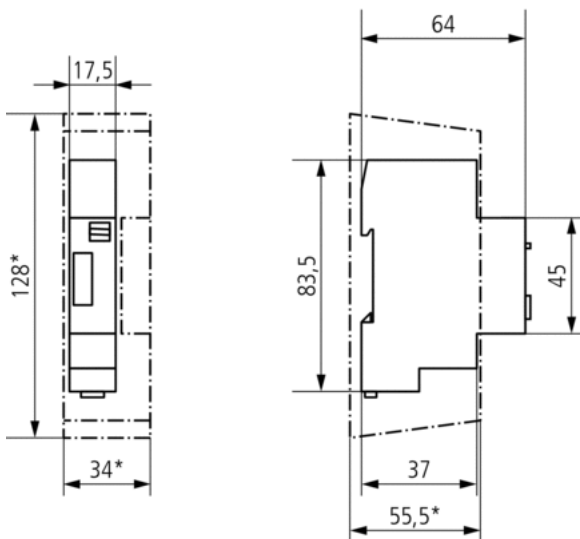
- Staircase time switch, electro-mechanical
- 4 conductor with floor lighting connection
- 3 conductor without floor lighting (no longer permitted for new systems)
- Retriggerable
- No closed-circuit current consumption
- Toggle switch for permanent light ON
- Reliable due to synchronous motor drive
- Simplest possible time setting and direct delay time readout on absolute scale
- Precision mechanics and therefore exact switching period
- Very low sensitivity to interference

Technical data

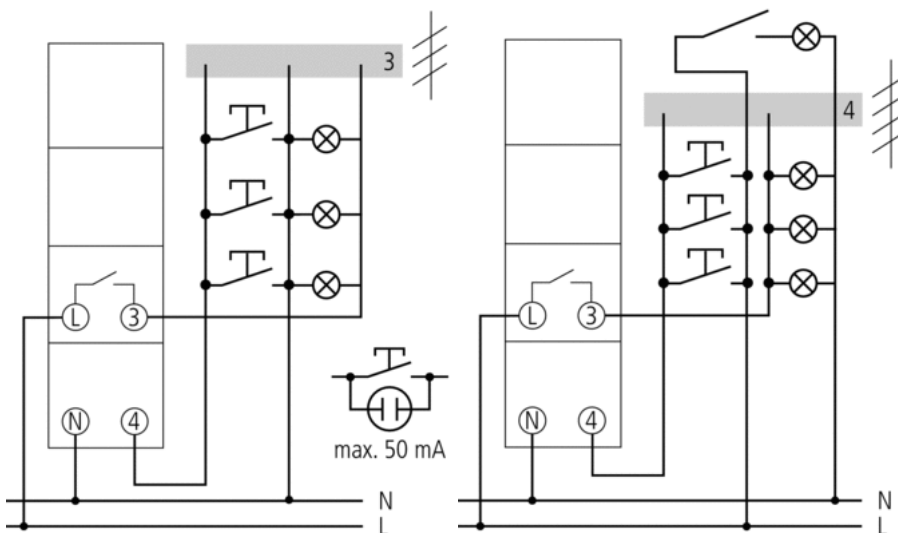
Operating voltage	230 V AC
Frequency	50 Hz
Width	1 modules
Installation type	DIN rail
Stand-by consumption	0 W
Glow lamp load	50 mA
Setting range time	1 – 7 min
Type of connection	3-/4-conductor
3/4 conductor	Yes
Secondary switching	After 30 s
Type of contact	NO contact
Opening width	> 3 mm
Switching output	Not potential-free (230 V)
Incandescent/halogen lamp load	2300 W
Fluorescent lamp load (conventional) lead-lag circuit	2300 VA
Fluorescent lamp load (conventional) parallel-corrected	1300 VA, 70 µF
Energy saving lamps	9 x 7 W, 6 x 11 W, 5 x 15 W, 5 x 20 W
Fluorescent lamp load (electronic ballast)	300 VA
Fluorescent lamp load (conventional) series-corrected	2300 VA
Fluorescent lamp load (conventional) not corrected	2300 VA
Switching capacity	10 AX (at 230 V AC, cos φ = 0.3), 16 A (at 230 V AC, cos φ = 1)
Switch for permanent light	Toggle switch

Test approval	VDE
Housing and insulation material	High-temperature resistant, self-extinguishing thermoplastic
Ambient temperature	-10 °C ... +50 °C
Protection class	II
Type of protection	IP 20

Scale drawings



Connection example



Accessories

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)

