ELPA 8 Item no.: 0080002



Time and light control Staircase time switches

Description

- Staircase time switch, electro-mechcanical
- 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

ELPA 8
230 V AC
50 Hz
1 modules
DIN rail
~0 W
0.7 W
50 mA
1 – 7 min
3-/4-conductors
Yes
After 30 s

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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	150 W
LED lamp < 2 W	30 W
LED lamp 2-8 W	300 W

Subject to technical changes and misprints

additional information at: www.theben.de/product/0080002

The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

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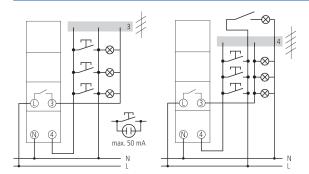


Technical data

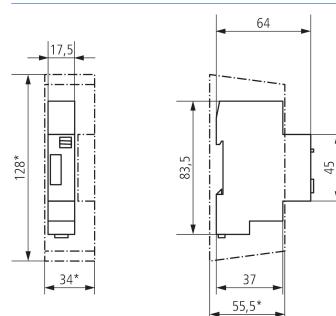
	ELPA 8
LED lamp > 8 W	300 W
Fluorescent lamp load (electronic ballast)	600 W
Fluorescent lamp load (conventional) series-corrected	2300 VA
Switching capacity	6 AX at 230 V AC, cos φ = 0.3, 16 A at 230 V AC, cos φ = 1
Switch for permanent light	Toggle switch
Switch-off pre-warning	_

ELPA 8
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VDE
High-temperature resistant, self- extinguishing thermoplastic
-10°C 50°C
II
IP 20

Connection example



Scale drawings



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Accessories

Wall mounting kit 17,5 mm Item no.: 9070065



Front panel kit Item no.: 9070001

