# ELPA 8

Item no.: 0080002



#### Time and light control Staircase time switches

#### Description

- 4 conductor with floor lighting connection
- 3 conductor without floor lighting (no longer permitted for new systems)
- Retriggerable
- Staircase time switch, electro-mechcanical
- 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
Operating voltage	230 V AC
Frequency	50 Hz
Width	1 modules
Installation type	DIN rail
Stand-by consumption	~0 W
Capacity loss max.	0.7 W
Glow lamp load	50 mA
Setting range time	1 - 7 min
Type of connection	3-/4-conductors
3/4-way conductors	Yes
Secondary switching	After 30 s

ELPA 8
NO contact
> 3 mm
Not potential-free (230 V)
2300 W
2300 VA
1300 VA 70 µF
150 W
30 W
300 W

# ELPA 8

Item no.: 0080002

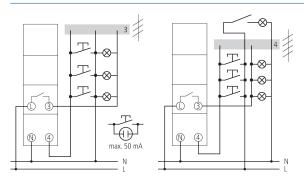


#### Technical data

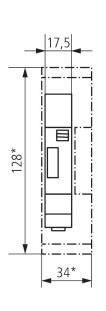
	ELPA 8
LED lamp > 8 W	300 W
Fluorescent lamp load (electronic ballast)	600 W
Fluorescent lamp load (conventional) series-corrected	2300 VA
Switching capacity	6 AX at 230 V AC, $\cos \phi$ = 0.3, 16 A at 230 V AC, $\cos \phi$ = 1
Switch for permanent light	✓
Switch-off pre-warning	-

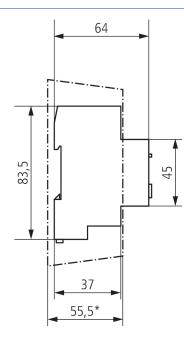
	ELPA 8
Multi-voltage input	-
Zero-cross switching	_
Test approval	VDE
Housing and insulation material	High-temperature resistant, self- extinguishing thermoplastic
Ambient temperature	-10°C 50°C
Protection class	II
Type of protection	IP 20

## Connection example



## Scale drawings





# ELPA 8

Item no.: 0080002



#### Accessories

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



Front panel kit Item no.: 9070001

