ELPA 7

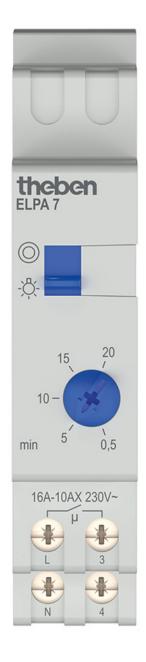
Item no.: 0070002



Time and light control Staircase time switches

Description

- Staircase time switch, electronical
- Switch-off pre-warning to avoid sudden darkness
- Zero-cross switching for relay-saving switching and high lamp loads
- Immediate secondary switching
- Toggle switch for permanent 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)



ELPA 7

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Technical data

ELPA 7
230 V AC
50 - 60 Hz
1 modules
DIN rail
~0.3 W
100 mA
0.5 - 20 min
3-/4-conductors
Automatic
At once
100
NO contact
< 3 mm (µ)
Not potential-free (230 V)
2600 W
2600 VA
1300 W 130 μF
55 W

	ELPA 7
153.1 2.0.11	
LED lamp 2-8 W	600 W
LED lamp > 8 W	600 W
Fluorescent lamp load (electronic ballast)	1100 W
Fluorescent lamp load (conventional) series-corrected	2600 VA
Fluorescent lamp load (conventional) not corrected	2600 VA
Switching capacity	10 AX at 230 V AC, $\cos \varphi = 0.3$, 16 A at 230 V AC, $\cos \varphi = 1$
Switch for permanent light	Sliding switch
Switch-off pre-warning	✓
Multi-voltage input	-
Zero-cross switching	✓
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

