

Staircase lighting time switches distributor installation - trealux 210 ltem No 18.13.0009.1 / EAN Code 4010940024789



PRODUCT DESCRIPTION

The trealux staircase time switches offer maximum functionality and allow the individual control of the desired situation in residential, office, commercial and industrial buildings and on the entire outside area and also provide noticeably more power efficiency. The trealux enable universal and easy installation with automatic detection of the type of wiring. Thus, they are ideally suited for use with modern light sources such as energy-saving bulbs and various ballasts.

- ► Immediate extension of the power-on time through reactivation
- ▶ Universal installation through automatic recognition of the wiring type (3 or 4 wire)
- Easy installation through wiring from below

APPLICATIONS

- Light control and ventilation
- ► Stairwells
- Basement
- Entrance areas
- Toilets



TECHNICAL DATA

Electrical Data	
Supply voltage	AC 230 V \pm 10 % 50 Hz
Curret output	Switch Contact
Current capacity - ohmic load	16 A / 250 V AC
Current capacity - inductive load cos.phi 0.6	10 A / 250 V AC
Load incandescent / halogen lamp	2.300 VA
Load fluorescent lamps	20 x 58 W (parallel compensated)
	40 x 58 W (series compensated)
	20 x 2 x 58 W (dual switching)
Load LED lamp	750 W
EVG	500 VA
VVG	1000 W
CFL (EVG)	15 x 7 W
	12 x 11 W
	11 x 15 W
	10 x 20 W
Glow lamp load	max. 50 button x 1 mA (3-wire)
	max. 50 button x 1 mA (4-wire)
Power consumption	0,5 W

Power connection Screw terminal with wire protection max. 4 mm² Device Captive latching screw

Communication method	
Wired	3- or 4-wire (automatic detection)

Technical specifications and other information are subject to change without notice. Images can vary from original

Operating specifications		
Operating mode	1 x resettable	
	Immediately resettable	
Manual switch	Fix ON	

Display and format			
Time setting	0.5 - 20 Minutes		



Operating conditions

Temperature (operation) -10 °C ... +55 °C

General specifications

Dimension 45 x 17,5 x 62 mm

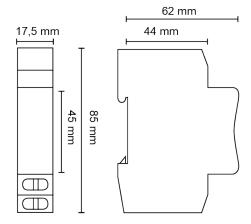
Mounting DIN rail

Compliance with standards

Protection type IP20

Protection class II, according to corresponding mounting

DIMENSIONAL DRAWINGS



CIRCUIT DIAGRAMS



