

## STAIRCASE LIGHTING TIMERS

paladin 284 210 - 284 250



### Overview

- Staircase lighting timer
- Electronic
- DIN-rail mounting 17,5 mm
- Manual override for timed or permanent lighting
- 3- or 4-conductor rising mains
- Resettable
- Glow lamp load: up to 100 mA!
- Time delay 284 210: 30 sec. to 20 min.
- Time delay 284 250: 1 min. to 12 min.
- 284 250: Advance warning function included
- Zero-cross switching for relay-saving switching

### Order numbers

■ paladin	
284 210	W/o advance warning
284 250	With advance warning

# STAIRCASE LIGHTING TIMERS

## paladin 284 210 - 284 250

### Order information

	Voltage	EAN	Art. No.
<b>284 210</b>	230 V 50 Hz	4011732010577	01057
<b>284 250</b>	230 V 50Hz	4011732013127	01312

### Technical data

Supply voltages	230 V, 50 Hz
Channel	Normally open,
Switching capacity	
resistive load:	16 A / 250 V~ at $\cos\phi=1$
inductive load:	4 A at $\cos\phi=0,6$
Zero-cross switching	Yes / for relay-saving switching
Contact materia	AgSnO <sub>2</sub>
Filament Lamp, Halogen Lamp	3.000 W
Fluorescent Lamp uncompensated	3.600 W
Fluorescent Lamp parallel compensated (130 µF)	1.300 W
	18 x 7 W
	12 x 11 W
Compact Fluorescent Lamp	10 x 15 W
	10 x 20 W
	10 x 23 W max.
	DIN 18015-2,
Advance warning function (284 250)	2 warning signals (the light is blinking twice), 40 sec. and 30 sec. before switch-off
Glow Lamp load	max. 100 mA
Mounting	35 mm DIN-rail
Permitted ambient temperature	-10...+50 °C
Type of protection	IP 20

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