

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

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|---------|----------------------|
| 284 210 | W/o advance warning |
| 284 250 | With advance warning |

Technische Änderungen vorbehalten.

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Technical data

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|--|---|
| 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 ₂ |
| Filament Lamp, Halogen Lamp | 3.000 W |
| Fluorescent Lamp uncompensated | 3.600 W |
| Fluorescent Lamp parallel compensated (130 µF) | 1.300 W |
| Compact Fluorescent Lamp | 18 x 7 W |
| | 12 x 11 W |
| | 10 x 15 W |
| | 10 x 20 W |
| | 10 x 23 W max. |
| Advance warning function (284 250) | DIN 18015-2, 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 |

Technische Änderungen vorbehalten.

