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müller

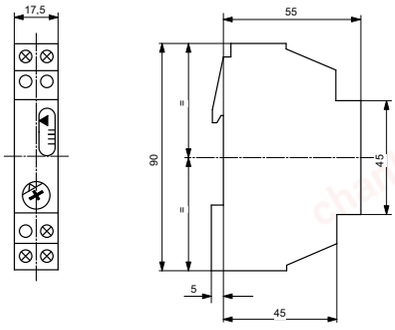


- Electronic lighting timer
- Manual override for timed or permanent lighting
- 3- or 4-conductor rising mains
- Resettable
- Glow lamp load: up to 100 mA!
- Time delay:
  284 210: 30 sec. to 10 min.
  284 250: 1 min. to 12 min.
- 284 250: Advance warning function included
- Zero-cross switching for relay-saving switching

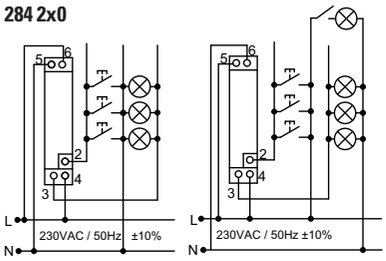
Illuminate — switching controlling counting

Staircase lighting timers 284 210 / 284 250

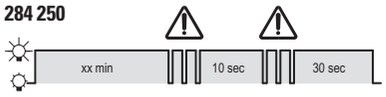
for DIN-rail mounting



284 2x0



284 250



Technical data

Supply voltages	230 V, 50 Hz
Channel	Normally open
Switching capacity	16 A / 250 V~ at cosφ=1 4 A with inductive load cosφ=0.6
Zero-cross switching	Yes / for relay-saving switching
Contact material	$AgSnO_2$
Incandescent Lamp	3,000 W
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	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
Permitted ambient temperature	–10°…+50°C
Type of protection	IP 20

Order number	Special function	Time delay
paladin **284 210**		30 sec. to 10 min.
paladin **284 250**	Advance warning	1 min. to 12 min.

Housing colour

Staircase lighting

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