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## AS-221T

Staircase timer switch 230V AC

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Staircase timer serves to keep switched-ON lighting of staircase, corridor, or any other object for the set time and to switch-OFF this lighting automatically, upon elapse of this set time.

With the function of signaling the switching off the lighting. Supply 230 V AC. On rail TH-35.



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### DESCRIPTION

#### Functioning

Turned ON staircase timer supports the lighting during set time by potentiometr (from 0,5min. to 10min.) and upon elapse of this set time a reduction by half of lighting brightness follows for about 30 seconds, after that OFF follows (thus an occurrence of a sudden darkness is avoided, enabling safe approach to the switch). After switching OFF the lighting there is possibility to switch it ON again.

#### Attention!

The AS-221T is not compatible with glow-discharge tubes, compact fluorescent lamps and other lighting devices including electric starters.

#### Attention!

AS-221T is not compatible to co-operate with pushbuttons equipped with neon lamp.



## TECHNICAL DATA

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Width in number of modular spacings	2
Built-in depth	60 mm
Number of contacts as normally open contact	1
Number of contacts as normally closed contact	0
Number of contacts as change-over contact	0
Control voltage 1	195-253 V
Frequency control voltage 1	50-50 Hz
Rated switch current	10 A
Release-delay	0.5-10 min
Supply voltage	195-253 V
Max. incandescent lamp load	1250 W
Max. load fluorescent lamp	600 VA
Max. load fluorescent lamp (Duo circuit)	600 VA
Max. load fluorescent lamp (parallel compensated)	600 VA
Function	Electronic with switching-off pre-warning
Mounting method	DIN rail
Type of control voltage 1	AC
Wiring system	3 and 4 wire configuration
Pre-warning of switching-off	Dimming up to 50 %
Repetitive	Repetitive
Voltage type (supply voltage)	AC
Power consumption	1 W
Max. switching power LED	150 W
Push button glow-lamp current	3 mA
Max. switching current (cos phi = 0.6)	8 A

Manual

CE declaration

Certificate