



F&F Filipowski sp. j
ul. Konstantynowska 79/81
95-200 Pabianice POLAND
tel/fax 48 42 2270971
e-mail: fif@fif.com.pl

AS-222 T

STAIRCASE TIMERS
with function of signalisation of lighting
switching-OFF and with counter blockade



www.fif.com.pl

F&F products are covered by an 24 months warranty from date of purchase

PURPOSE

Staircase timer AS- 222 T 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.

FUNCTIONING

Turned ON staircase timer supports the lighting during set time by potentiometer (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. Function of counter blockade does not allow to keep the light-ON in case of staircase switch blocking (after blocking the pushbutton, for example by match, the timer will count the set time and switch OFF the lighting). Next switching ON can be after removing the blockade.

ASSEMBLY

1. Take OFF the power.
2. Put on the relay on the rail in switchgear box.
3. Connect the relay to circuitry with wiring diagram.
4. By flat screwdriver set to switching threshold.

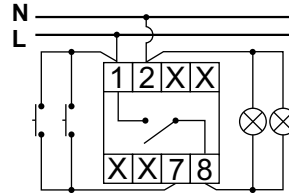
ATTENTION!

The AS-222T is not compatible with glow-discharge tubes, compact fluorescent lamps and other lighting devices including electric starters.

TECHNICAL DATA

supply	230V AC
current load	<10A
switching OFF delay (to set)	0,5+10min
switching ON delay	<1sec
time of reduced brightness	30sec
power consumption	0,8W
connection	screw terminals 2,5mm ²
working temperature	-25+50°C
dimensions	2 modules (35mm)
fixing	on the rail TH-35

WIRING DIAGRAM



A090401