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# **ASO-220 STAIRCASE TIMERS**









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

### **PURPOSE**

Staircase timer AS0-220 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.). After passage of set time timer will switch OFF the lighting automatically. After switching OFF the lighting there is possibility to switch it ON again.

#### ATTENTION!

The ASO-220 is adapted to co-operate with pushbuttons equipped with neon lamp.

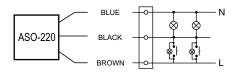
## **ASSEMBLY**

- 1. Fast the relay to substrate by 2 screws.
- 2. Take OFF the power.
- 2. Take OFF tile power.
  3. Connect the relay to circuitry with wiring diagram.
  4. Take off a gum pin which protect a potentiometer.
  5. By flat screwdriver 4mm set to switching threshold.
  6. Take on a gum pin after to set.

#### TECHNICAL DATA

switching OFF delay (to set) 0,5+10min switching ON delay <1sec power consumption connection OMY 3×0,75mm², I=0,45m working temperature dimensions 50×67×26mm	supply	230V AC
switching ON delay power consumption connection OMY 3×0,75mm², I=0,45m oMY 3×0,75mm², I=0,45m odimensions 50×67×26mm	curent load	<10A
power consumption connection OMY 3×0,75mm², I=0,45m working temperature dimensions 50×67×26mm		set) 0,5÷10min
connection OMY 3×0,75mm², I=0,45m working temperature -25÷50°C dimensions 50×67×26mm	switching ON delay	<1sec
working temperature -25÷50°C dimensions 50×67×26mm	power consumption	0,56W
dimensions 50×67×26mm	connection	OMY 3×0,75mm², I=0,45m
	working temperature	-25÷50°C
fixing 2 screws to substrate	dimensions	50×67×26mm
	fixing	2 screws to substrate

## WIRING DIAGRAM



A090405