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AS-225

Group Staircase Timer Switch with Function

Index: AS-225

Cascade controller. With the sequential function of the KASKADA.

Power supply 9÷30V DC.



DESCRIPTION

Purpose

The AS-225 staircase lighting timer is a controller dedicated to the construction of a multi-point cascade stair lighting control system, in which the effect of light moving along the stairs can be achieved.

The number of controlled light points is arbitrary and requires only a sufficient number of controllers to be connected with each other.

Functions

Short press of the DOWN button will turn on the lamp number 1. After the time T set on the first controller, the lamp number 2 will

start to light up gradually. After the actuation time t of the lamp ON number 1, it will start to slowly go out. The transition from lamp 2 to lamp 3, from lamp 3 to lamp 4 and so on will be carried out in the same way.

In case of a descending from the stairs (pressing the UP button), the sequence will be reversed - first the lamp number 5 will light

up, then number 4, and so on will light up first. If you press the button for a long time, the light will remain on while the button is pressed.

Warning!

For light sources with a specific polarization (for example LED lamps) pay special attention to the correctness of the connection.

TECHNICAL DATA

Control voltage 1	9-30 V
Frequency control voltage 1	0-0 Hz
Rated switch current	4 A
Max. incandescent lamp load	100 W
Max. load fluorescent lamp	0 VA
Max. load fluorescent lamp (parallel compensated)	0 VA
Function	Electronic with multi function
Mounting method	Flush-mounted
Type of control voltage 1	DC
Pre-warning of switching-off	None
Voltage type (supply voltage)	DC
Power consumption	0.5 W
Max. switching power LED	100 W
Supply voltage	9-30 V
Push button glow-lamp current	0 mA
Release-delay	0.05-0.5 min
Max. switching current (cos phi = 0.6)	0 A
Number of contacts as change-over contact	0
Number of contacts as normally closed contact	0
Number of contacts as normally open contact	1
Width in number of modular spacings	0
Repetitive	Repetitive + continuous light
Max. load fluorescent lamp (Duo circuit)	0 VA
Built-in depth	0 mm

Manual

CE declaration

Certificate