



EMN001



**IP20**

## Stair case time lag switch

### Technical properties

#### Architecture

Fixing mode	Din-Rail
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#### Configuration

Number of modules	1
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#### Main electrical features

Rated operational voltage Ue	230 V
Frequency	50/60 Hz

#### Voltage

Command voltage AC	230 V
Operating voltage	230 V~

#### Electric current

Acceptable current rating with AC1	16 A
Quiescent current	100 mA
Rated current	16 A

#### Dimensions

Depth of installed product	64 mm
Length	64 mm
Width of installed product	17.5 mm
Width of rail mounted device (RMD)	1 modules

#### Power

Max. power with fluo uncompensated lamps	3600 VA
Power consumed	1 VA
Total power loss under IN	2 W
Power dissipation per coil	0.25 W

#### Power supply

Supply voltage	230 V
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#### Fluorescent bulbs control

Max. power with fluorescent parallel lamps	1000 VA
Fluorescent lamps parallel compensated	1000 VA

#### Incandescent bulbs control

Max. power with incandescent lamps	2300 W
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230 V incandescent lamps and halogen lamps	max. 2300 W
<b>Installation, mounting</b>	
Mounting type	din-Rail
Installation mode	for mounting on DIN rail
<b>Connection</b>	
Conductor cross-section (flexible)	1...6 mm <sup>2</sup>
Conductor cross-section (rigid)	1.5...10 mm <sup>2</sup>
Number of contacts	1
Type of contacts	1NO
Type of connection	with screw terminals
<b>Settings</b>	
Delay time, adjustable	30 s...10 mn
<b>Equipment</b>	
low noise	very low noise
<b>Safety</b>	
Protection index IP	IP20
REACH conform	No
RoHS conform	Yes
<b>Use conditions</b>	
Operating temperature	-10...55 °C
Storage/transport temperature	-20...60 °C