



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
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Frequency	50/60 Hz
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Voltage

Command voltage AC	230 V
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Operating voltage	230 V~
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Electric current

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

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

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

Supply voltage	230 V
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Fluorescent bulbs control

Max. power with fluorescent parallel lamps	1000 VA
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Fluorescent lamps parallel compensated	1000 VA
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Incandescent bulbs control

Max. power with incandescent lamps	2300 W
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230 V incandescent lamps and halogen
lamps

max. 2300 W

Installation, mounting

Mounting type	din-Rail
Installation mode	for mounting on DIN rail

Connection

Conductor cross-section (flexible)	1...6 mm ²
Conductor cross-section (rigid)	1.5...10 mm ²
Number of contacts	1
Type of contacts	1NO
Type of connection	with screw terminals

Settings

Delay time, adjustable	30 s...10 mn
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Equipment

low noise	very low noise
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Safety

Protection index IP	IP20
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Use conditions

Operating temperature	-10...55 °C
Storage/transport temperature	-20...60 °C
