



## Twilight switch, weekly cycle

### Technical characteristics

#### Functions

Power reserve	≈ 200 h
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#### Main electrical features

Frequency	50/60 Hz
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#### Electric current

Acceptable current rating with AC1	16 A
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#### Dimensions

Depth of installed product	65 mm
Height of installed product	85 mm
Width of installed product	53 mm

#### Length

Maximum connection distance between receiver and transmitter	50m
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#### Power

Max. power with fluo uncompensated lamps	1000 VA
Power consumed	1.5 VA
Power consumption (operation)	1.5 VA
Incandescent bulb power	2000 W
Total power loss under IN	1.5 W
Power dissipation per coil	0.3 W

#### Endurance

Electrical endurance cycles with incandescent lighting	7500
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#### Power supply

Supply voltage	230 V
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#### Lighting control

Brightness measurement range	5 / 2000 Lux
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#### Fluorescent bulbs control

Max. power with fluorescent parallel lamps	200 VA
Max. power fluo. duo lamp comp. series	1000 W

#### Incandescent bulbs control

Max. power with incandescent lamps	2000 W
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<b>Installation, mounting</b>	
Mounting type	din-Rail
<b>Connection</b>	
Connection cross-sect. flexible conductor	0,5 / 4mm <sup>2</sup>
Connection cross-sect. rigid cable	0,5 / 4mm <sup>2</sup>
Number of contacts	1
Type of contacts	1 changeover
<b>Settings</b>	
Shortest switching time	1 mn
Setting	Brightness modifiable via potentiometer
<b>Equipment</b>	
Supply failure reserve	2.5 years
<b>Use</b>	
Cycle	weekly
<b>Use conditions</b>	
Operating temperature	-10...50 °C
Working accuracy	6 mn / year