



EE181

IP20

## Astronomical Time switch, 2 Channels

### Technical characteristics

#### Architecture

Fixing mode	Din-Rail
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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	64 mm
Height of installed product	85 mm
Width of installed product	3.5 mm

#### Power

Max. power with fluo uncompensated lamps	1000 VA
Power consumed	6 VA
Incandescent bulb power	0 / 2300 W
Total power loss under IN	2 W
Power dissipation per coil	0.3 W

#### Battery

Power reserve [years]	≈ 5 a
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#### Power supply

Supply voltage	230 V
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#### Fluorescent bulbs control

Max. power with fluorescent parallel lamps	400 VA
Max. power fluo. duo lamp comp. series	1000 W

#### Incandescent bulbs control

Max. power with incandescent lamps	2300 W
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#### Installation, mounting

Mounting type	din-Rail
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#### Connection

Number of contacts	2
Type of connection	with screw terminals

#### Settings

Summer / Winter time change	automatic
Shortest switching time	1 mn
<b>Equipment</b>	
Number of channels	2
Supply failure reserve	5 years
<b>Use</b>	
Cycle	weekly
<b>Safety</b>	
Protection index IP	IP20
<b>Use conditions</b>	
Operating temperature	-10...55 °C
Working accuracy	± 1,5 s / 24H