





# Daily time switch 1 channel, 1 modules with reserve

# **Technical properties**

Function
----------

Number of function channels	1
Switching cycles	min. 30000
Slide switch	with slide switch for permanent on/automatic
Power reserve	≈ 200 h

## Configuration

Switch mode	NO contact
Number of modules	1

## Main electrical features

Rated operational voltage Ue	210 / 230 V
Frequency	50 Hz

## Voltage

Operating voltage	230 V~

## **Electric current**

Max. power with cos phi 0.6	3 A
Switching current at $\cos \varphi = 0.6$	max. 3 A

#### **Dimensions**

Depth of installed product	60 mm
Height of installed product	80 mm
Width of installed product	18 mm
Width of rail mounted device (RMD)	1 modules

## Power

Power consumed	0.5 VA
Power consumption (operation)	0.5 VA
Total power loss under IN	1 W
Loss power at full load	≈ 1 W
Power dissipation per coil	0.5 W

# **Battery**

Battery / storage battery	with integrated storage battery for power reserve
Charging time of the power reserve in hours	120

# Fluorescent bulbs control

max. 100 W Compact fluorescent lamps

Incandescent bulbs control	
Max. power with incandescent lamps	900 W
230 V incandescent lamps and halogen	000.14
lamps	max. 900 W
Installation, mounting	
Mounting type	din-Rail
Installation mode	for mounting on DIN rail
Connection	
Connection cross-sect. flexible conductor	1 / 6mm²
Connection cross-sect. rigid cable	1,5 / 10mm²
Conductor cross-section (flexible)	16 mm <sup>2</sup>
Conductor cross-section (rigid)	1.510 mm <sup>2</sup>
Number of contacts	1
Type of contacts	1 changeover
Type of connection	with screw terminals
Contact	with potential-free switching contact
Type of connection	with screw
Settings	
Number of program steps	96
Summer / Winter time change	manual
Shortest switching time	15 mn
Type of programming	analog
Program cycles	Programme cycle: 24 hours
Programming cycle	24H
Setting	Setting via day dial
Astro program	No
Equipment	
Number of channels	1
Number of switching times for on/off	96
Supply failure reserve	200 h
Switching cycles at $\cos \phi = 0.6$	min. 30000
Use	
Cycle	daily
Safety	
REACH conform	No
RoHS conform	Yes
Halogen free	No
Use conditions	
Operating temperature	-1055 °C
Working accuracy	1
Storage/transport temperature	-1055 °C
	1055