



EG203E

IP20



Time switch weekly 2 channels EVOLUTION

Technische Merkmale

Architecture

Fixing mode	Din-Rail
Technical version	Comfort

Functions

Number of function channels	2
<ul style="list-style-type: none"> - Keylock by means of blocking key - comfort variant: also fitted with pulse function, random programme, presence simulation and holiday programme with date activation 	

Configuration

- 2 x change-over contact

Controls and indicators

- LC display with illumination

Main electrical features

Frequency	50 Hz
Rated operational voltage Ue	195/230/265 V

Voltage

Operating voltage	230 V~
-------------------	--------

Power

Power consumed	6 VA
Loss power at full load	≈ 4 W
Total power loss under IN	4 W
Power dissipation per coil	0,5 W

Measurement

Running accuracy	± 1.5 s/day
------------------	-------------

Battery

Power reserve [years]	≈ 5 a
<ul style="list-style-type: none"> - with lithium battery type: 1/2 LR06 	

Dimensions

Depth of installed product	64 mm
Height of installed product	85 mm
Length	85 mm
Width of installed product	35 mm
Width of rail mounted device (RMD)	2 modules

Incandescent bulbs control

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

Installation, mounting

- for mounting on DIN rail

Connection

Conductor cross-section (flexible)	1 ... 6 mm ²
Conductor cross-section (rigid)	1,5 ... 10 mm ²
Connection cross-sect. rigid cable	1,5 / 10mm ²
Connection cross-sect. flexible conductor	1 / 16mm ²
Type of connection	with screw
Number of contacts	2
Type of contacts	2 changeovers
<ul style="list-style-type: none"> - with screw terminals - with potential-free switching contact 	

Settings

Summer / Winter time change	automatic
Shortest switching time	1 mn
Program cycles	Programme cycles: 2 x 7 days
Programming cycle	2X7D.
Type of programming	digital
<ul style="list-style-type: none"> - with automatic summer/winter time change-over - Programming possible without mains voltage - with random programme - holiday programme with date activation 	

Equipment

Number of program steps	56
Number of switching times for on/off	56
Number of channels	2
Supply failure reserve	5 years

Use

Cycle	weekly
-------	--------

Safety

Protection index IP	IP20
<ul style="list-style-type: none"> - with programming key 	

Use conditions

Operating temperature	-5 ... 45 °C
Working accuracy	1,5
Storage temperature	-20 to 70 °C
Storage/transport temperature	-20 ... 70 °C

Identification

Main design line

Light control
