



## EGN103

## 1 channel digital time switch weekly cycle

## **Technical properties**

Fixing mode	DIN rail type O (symmetrical)
Functions	
With GPS	No
hour program	Yes
Configuration	
Number of modules	2
Connectivity	
Connection mode	Radio
Main electrical features	
Rated operational voltage Ue	230 V AC
Nominal voltage	230 V
Type of supply voltage	AC
Frequency	50/60 Hz
Electric current	
Switching current at 250 V~	16 A
Dimensions	
Depth of installed product	61.6 mm
Height of installed product	90 mm
Width of installed product	35.8 mm
Frequency	
Frequency range	5060 Hz
Power	
Power consumed	0.39 VA
Power consumption (operation)	350 mW
Measurement	
Running accuracy	± 1.5 s/day
Fluorescent bulbs control	
Max. power with fluorescent parallel lamps	400 W
Max. power fluo. duo lamp comp. series	1000 W
Compact fluorescent lamps	400 W

Fluorescent lamps parallel compensated	400 W
Max. load fluorescent lamp	400 W
Incandescent bulbs control	
Max. power with incandescent lamps	2300 W
230 V incandescent lamps and halogen	
lamps	2300 W
Connection	
Number of contacts	1
Type of contacts	1 changeover
Type of connection	with screw terminal
Settings	
Number of program steps	56
Shortest switching time	1 mn
Annual program	No
Astro program	No
Daily program	Yes
Weekly program	Yes
Scope of delivery	
Memory card included	No
Equipment	
Number of channels	1
Number of switching times for on/off	56
Supply failure reserve	5 years
Summer-/winter switchover	Yes
With cyclic program	No
With holidays program	No
With Impulse program	No
With preset programm	No
With random program	No
Use	
Local operation/hand operation	Yes
Safety	
Protection index IP	IP20
Use conditions	
Working accuracy	± 1,5 s / 24H
Relative humidity	95 %