

1000 W



## EGN400AU

## Multi-function time switch 4 channels bluetooth

## **Technical properties**

Architecture	
Fixing mode	DIN rail type O (symmetrical)
Functions	
With GPS	No
hour program	Yes
Configuration	
Number of modules	4
Controls and indicators	
Function of the pushbutton	1 way
Connectivity	
Connection mode	Bluetooth
Main electrical features	
Rated operational voltage Ue	230 V
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	70 mm
Frequency	
Frequency range	5060 Hz
Power	
Power consumption (operation)	500 mW
Lighting control	
Brightness measurement range	1 / 2000 Lux
Fluorescent bulbs control	
Max. power with fluorescent parallel lamps	400 W
May newer flue, due lamp come acrise	1000 144

Max. power fluo. duo lamp comp. series

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	4
Type of contacts	1 changeove
Type of connection	with screw termina
Type of connection	with screw
Settings	
Number of program steps	400
Summer / Winter time change	automatio
Shortest switching time	1 mr
Annual program	Yes
Astro program	Yes
Daily program	Ye
Time	with automatic summer/winter time change-ove
Scope of delivery  Memory card included	No
Equipment	
• •	
Pulse duration for inputs	1 s
Pulse duration for inputs  Number of channels	
Number of channels	
Number of channels	200
Number of channels  Number of switching times for on/off  Summer-/winter switchover	200 Yes
Number of switching times for on/off	200 Yes
Number of channels  Number of switching times for on/off  Summer-/winter switchover  With cyclic program	Yes No
Number of channels  Number of switching times for on/off  Summer-/winter switchover  With cyclic program  With holidays program  With Impulse program	ZOO Yes Yes
Number of channels  Number of switching times for on/off  Summer-/winter switchover  With cyclic program  With holidays program  With Impulse program  With preset programm	ZOO Yes Yes No Yes
Number of channels  Number of switching times for on/off  Summer-/winter switchover  With cyclic program  With holidays program  With Impulse program  With preset programm  With random program	ZOO Yes Yes No Yes
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Number of channels  Number of switching times for on/off  Summer-/winter switchover  With cyclic program  With holidays program  With Impulse program  With preset programm  With random program  Use  Local operation/hand operation  Safety	200 Yes Yes No Yes Yes
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Number of channels  Number of switching times for on/off  Summer-/winter switchover  With cyclic program  With holidays program  With Impulse program  With preset programm  With random program  Use  Local operation/hand operation  Safety  Protection index IP	1 s 200 Yes Yes No Yes  Yes  Yes  Yes  Yes  No Yes

Degree of pollution according to IEC 60664 / IEC 60947-2	2
Working accuracy	60
Relative humidity	95 %