



EGN400AU











Multi-function time switch 4 channels bluetooth

Technical properties

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With GPS	No
hour program	Yes

Configuration

Number of modules	4

Controls and indicators

Function of the pushbutton 1 way

Connectivity

Connection mode	Bluetooth
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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
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Power

Power consumption	(operation)		500 mW
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Lighting control

Brightness measurement range	1 / 2000 Lux
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Fluorescent bulbs control

Fluorescent lamps	max. 1000 VA
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
Installation, mounting	
Tightening torque	0.5Nm
Connection	
Connection cross-sect. flexible conductor	0.2 / 2.5mm
Connection cross-sect. rigid cable	0,2 / 4mm
Number of contacts	
Type of contacts	1 changeove
Type of connection	with screw termina
Contact	with failsafe break contact (NC contact)
Type of connection	with screv
Settings	
Number of program steps	400
Summer / Winter time change	automati
Shortest switching time	1 m
Annual program	Ye
Astro program	Ye
Daily program	Ye
Time	with automatic summer/winter time change-ove
Weekly program	Yes
Scope of delivery	
Memory card included	No
Memory card included	INC
Equipment	
Pulse duration for inputs	1:
Type of programmable thermostat	Digita
Number of channels	4
Number of switching times for on/off	200
Summer-/winter switchover	Ye
With cyclic program	Ye
With holidays program	N
With Impulse program	Ye
With preset programm	Ye
With random program	N
Use	
Local operation/hand operation	Ye
Cafabu	
Safety BEACH conform	
REACH conform	No

RoHS conform	Yes
Halogen free	No
Use conditions	
Degree of pollution according to IEC 60664 / IEC 60947-2	2
Working accuracy	60
Relative humidity	95 %
Identification	
Device family	EG