

Time switch 72X72 24H + reserve

EH711

Αſ	CU	ıτe	:Cti	ure

Fixing mode	surface-mounting
Functions	
Number of function channels	1
Switching cycles	min. 50000
Configuration	
- change-over contact, usable as NC or NO	
Controls and indicators	
- as rotary switch for temporary on/off switching	
Main electrical features	
Rated operational voltage Ue	196 / 253 V
Frequency	50 Hz
Voltage	
Operating voltage	230 V~
Electric current	
Switching current at cos ? = 0.6	max. 3 A
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
Battery	
Charging time of the power reserve in hours	120



Dimensions	
Depth of installed product	48,5 mm
Height of installed product	72 mm
Dimensions (LLxwwxhh)	72 x 72 x 48,5
Width of installed product	72 mm
Incandescent bulbs control	
Max. power with incandescent lamps	1000 W
230 V incandescent lamps and halogen lamps	max. 1000 W
Installation, mounting	
Installation mode	for surface mounting
Connection	
Connection cross-sect. flexible conductor	1 / 6mm²
Connection cross-sect. rigid cable	1 / 6mm²
Conductor cross-section (flexible)	1 6 mm²
Conductor cross-section (rigid)	1 6 mm²
Number of contacts	1
Type of contacts	1 changeover
Type of connection	with screw
- with screw terminals	
- with potential-free switching contact	
Settings	

Number of program steps	72
Summer / Winter time change	manual
Shortest switching time	10 mn
Type of programming	analog
Program cycles	Programme cycle: 24 hours
Programming cycle	24H
- Setting via day dial	

Equipment

Number of channels	1
Number of switching times for on/off	72
Supply failure reserve	200 h
Switching cycles at cos ? = 0,6	min. 20000

Use

Cycle daily

Safety

Protection index IP	IP20	

Use conditions

Operating temperature	-10 50 °C
Working accuracy	1
Storage/transport temperature	-20 60 °C