









Twilight switch 1 channel, 1M, wall mounted cell

Technical properties

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Fixing mode	Din-Rail
Configuration	
Number of modules	1

Controls and indicators

Presence button	No
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Main electrical features

Rated operational voltage Ue	230 V
Frequency	50/60 Hz

Voltage

Operating voltage	230 V~ +10%/-15%

Electric current

Max, power with cos	phi 0.6	10 A

Dimensions

Depth of installed product	65 mm
Height of installed product	83 mm
Width of installed product	17.8 mm

Frequency

Eroguency range	5060 Hz
Frequency range	3000 HZ

Power

Fluorescent lamps duo circuit	1000 W
Max. power with fluo uncompensated lamps	1000 VA
Power consumed	0.331 VA
Power consumption (operation)	300 mW
Incandescent bulb power	2300 W
Total power loss under IN	0.3 W
Power dissipation per coil	0.3 W
Max. Breaking capacity for parallel compensated fluorescent tubes	200 W
Max. Breaking capacity for row-	1000 W

Endurance

Electrical endurance cycles with incandescent lighting	7500
Electrical durability at nominal load in AC1 in operating cycles	50000
Electrical durability with parallel compensated fluorescent tubes	4000
Electrical durability with row-compensated fluorescent tubes	7500
Power supply	
Supply voltage	230 V
Lighting control	
Brightness measurement range	5 / 2000 Lux
Fluorescent bulbs control	
Max. power with fluorescent parallel lamps	1000 VA
Max. power fluo. duo lamp comp. series	1000 W
Fluorescent lamps parallel compensated	1000 W
Fluorescent lamps uncompensated	1000 W
Incandescent bulbs control	
Max. power with incandescent lamps	2300 W
Installation, mounting	
Mounting type	din-Rail
Installation mode	for mounting on DIN rail
Connection	
Number of contacts	1
Type of connection	with screw terminals
Settings	
Delay ON	60 s
Delay OFF	80 s
Safety	
Protection index IP	IP20
REACH conform	No
RoHS conform	Yes
Halogen free	No