

200 W



IP20

Twilight switch 1 channel, 1M, wall mounted cell

Technical characteristics

Architecture	
Fixing mode	Din-Rail
Configuration	
Number of modules	1
Controls and indicators	
Presence button	0
Main electrical features	
Rated operational voltage Ue	230 V
Frequency	50/60
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	
Frequency range	5060 Hz
Length	
Maximum connection distance between	
receiver and transmitter	100m
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

Endurance	
Electrical endurance cycles with incandescent lighting	750
Electrical durability at nominal load in AC1 in operating cycles	5000
Electrical durability with parallel compensated fluorescent tubes	400
Electrical durability with row-compensated fluorescent tubes	750
Lighting control	
Brightness measurement range	5 / 2000 Lu
Fluorescent bulbs control	
Max. power with fluorescent parallel lamps	1000 \
Max. power fluo. duo lamp comp. series	1000
Fluorescent lamps parallel compensated	1000
Fluorescent lamps uncompensated	100
Incandescent bulbs control	
Max. power with incandescent lamps	2300
Installation, mounting	
Mounting type	din-R
Installation mode	for mounting on DIN rail,Extension sensor for wa and ceiling mountin
Connection	
Connection cross-sect. flexible conductor	1,5 / 6mr
Connection cross-sect. rigid cable	1,5 / 6mr
Number of contacts	
Type of contacts	contact floati
Type of connection	with screw termina
Settings	
Delay ON	60
Delay OFF	80
Setting	Switch-on/switch-off delay continuously adjustat via potentiomet
Equipment	
Brightness	On/off brightness value individually adjustab
Potential-free	with potential-free normally-open conta
Safety	
Protection index IP	IP.
Identification	

Brightness measuring device;Surface-mounted sensor;Brightness sensor;Energy-efficient;Lighting suited to requirements;Ideal lighting;Lighting control;Lighting control;

Search words