



Twilight switch 1 channel, 1M, wall mounted cell

Technical characteristics

Main electrical features

Rated operational voltage Ue	230 V
Frequency	50/60 Hz

Dimensions

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

Length

Maximum connection distance between receiver and transmitter	100m
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Power

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

Endurance

Electrical endurance cycles with incandescent lighting	7500
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Power supply

Supply voltage	230 V
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Lighting control

Brightness measurement range	5 / 2000 Lux
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Fluorescent bulbs control

Max. power with fluorescent parallel lamps	1000 VA
Max. power fluo. duo lamp comp. series	1000 W

Incandescent bulbs control

Max. power with incandescent lamps	2300 W
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Installation, mounting

Mounting type	din-Rail
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Connection

Connection cross-sect. flexible conductor	1,5 / 6mm ²
Connection cross-sect. rigid cable	1,5 / 6mm ²
Number of contacts	1
Type of contacts	contact floating
Settings	
Setting	Switch-on/switch-off delay continuously adjustable via potentiometer
Safety	
Protection index IP	IP20