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## **IP20**

## Twilight switch 1 channel, 1M, flush 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
Power	
Max. power with fluo uncompensated lamps	1000 VA
Power consumed	0.3 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
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
Incandescent bulbs control	
Max. power with incandescent lamps	2300 W
Installation, mounting	
Mounting type	din-Rail
Connection	
Connection cross-sect. flexible conductor	1,5 / 6mm²

Number of contacts

Type of contacts	contact floating
Type of connection	with screw terminals
Settings	
Setting	Switch-on/switch-off delay continuously adjustable via potentiometer