Product data sheet

EEN100

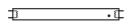


adjustable via potentiometer









IP20

Twilight switch 1 channel, 1M, wall mounted cell

Technical Characteristics	
Fixing mode	Din-Rail
Rated operational voltage Ue	230 V
Frequency	50/60 Hz
Acceptable current rating with AC1	10 A
Depth of installed product	65 mm
Height of installed product	83 mm
Length	60 mm
Width of installed product	17.8 mm
Maximum connection distance between receiver and transmitter	100m
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
Electrical endurance cycles with incandescent lighting	7500
Breaking capacity	10A 250V AC1
Number of modules	1
Supply voltage	230 V
Brightness measurement range	5 / 2000 Lux
Max. power with fluorescent parallel lamps	1000 VA
Max. power fluo. duo lamp comp. series	1000 W
Max. power with incandescent lamps	2300 W
Mounting type	din-Rail
Connection cross-sect. flexible conductor	1,5 / 6mm²
Connection cross-sect. rigid cable	1,5 / 6mm²
Number of contacts	1
Type of contacts	contact floating
Type of connection	with screw terminals
Setting	Switch-on/switch-off delay continuously

Setting

Protection index IP IP20 Operating temperature -5...45 °C