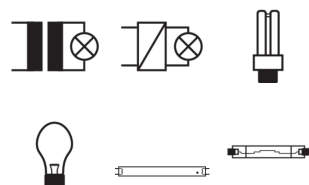




EE701



IP55

Compact twilight switch basic 8A

Technical properties

Configuration

Number of modules	2
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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%
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Electric current

Acceptable current rating with AC1	8 A
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Dimensions

Depth of installed product	42.5 mm
Height of installed product	95 mm
Length	80 mm
Width of installed product	42.5 mm

Power

Max. power with fluo uncompensated lamps	400 VA
Conventional transformers	750 VA
Electronic transformers	750 W

Power supply

Supply voltage	230 V
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Detection

Sensor voltage	230 V
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Materials

RAL colour	RAL 9010 - Pure white
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Lighting control

Brightness measurement range	10 / 30 Lux
Fluorescent lamps with electronical ballast (EB)	8 x 58 W

Fluorescent bulbs control

Max. power with fluorescent parallel lamps	1000 VA
Max. power fluo. duo lamp comp. series	400 W
Compact fluorescent lamps	12 x 20 W
Fluorescent lamps uncompensated	1000 W
Incandescent bulbs control	
Max. power with incandescent lamps	1000 W
230 V incandescent lamps and halogen lamps	1000 W
Installation, mounting	
Mounting type	surface-mounted
Installation mode	for wall and mast assembly ; with pipe clamp for mast fixing ; Installation possible on flush-mounted box
Connection	
Connection cross-sect. flexible conductor	1 / 4mm ²
Connection cross-sect. rigid cable	1 / 4mm ²
Conductor cross-section	1...4 mm ²
Number of contacts	1
Type of contacts	1NO
Type of connection	with screw terminals
Settings	
Delay ON	40 s
Delay OFF	120 s
Equipment	
Brightness	On/off brightness value individually adjustable predefined
Safety	
REACH conform	Yes
RoHS conform	Yes
Use conditions	
Storage/transport temperature	-30...60 °C
Identification	
Main design line	House electronics