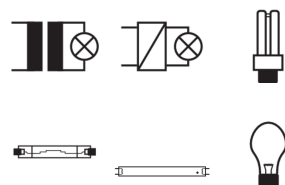




EE701



IP55

Compact twilight switch basic 8A

Technical properties

Architecture

Fixing mode surface-mounting

Configuration

Number of modules 2

Controls and indicators

Presence button No

Main electrical features

Rated operational voltage U_e 230 V

Frequency 50/60 Hz

Voltage

Operating voltage 230 V~ +10%/-15%

Electric current

Acceptable current rating with AC1 8 A

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

Detection

Sensor voltage 230 V

Materials

RAL colour RAL 9010 - Pure white

Lighting control

Brightness measurement range 10 / 30 Lux

Fluorescent lamps with electronical ballast (EB)	8 x 58 W
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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	with pipe clamp for mast fixing

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

Safety

Protection index IP	IP55
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Use conditions

Storage/transport temperature	-30...60 °C
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