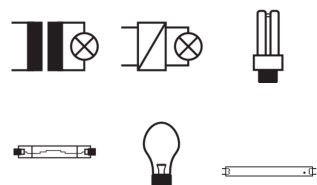




EE702



IP55

Compact twilight switch enhanced 16A

Technical properties

Main electrical features

Rated operational voltage U_e 230 V

Voltage

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

Electric current

Acceptable current rating with AC1 16 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

Conventional transformers 1500 VA

Electronic transformers 1500 W

Power supply

Supply voltage 230 V

Materials

RAL colour RAL 9010 - Pure white

Lighting control

Brightness measurement range 2 / 1000 Lux

Fluorescent lamps with electronical ballast (EB) 16 x 58 W

Fluorescent bulbs control

Compact fluorescent lamps 20 x 20 W

Fluorescent lamps uncompensated 2000 W

Incandescent bulbs control

Max. power with incandescent lamps 2300 W

230 V incandescent lamps and halogen lamps 2300 W

Installation, mounting

Mounting type surface-mounted

for wall and mast assembly ; with pipe clamp for
mast fixing ; Installation possible on flush-mounted
box

Installation mode

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	10 s
Delay OFF	40 s

Setting
Brightness continuously adjustable on insert via
potentiometer ; Switch-on/switch-off delay
continuously adjustable via potentiometer

Equipment

Brightness On/off brightness value individually adjustable

Safety

REACH conform	Yes
RoHS conform	Yes

Use conditions

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

Identification

Main design line House electronics