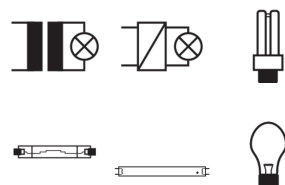




EE702



IP55

## Compact twilight switch enhanced 16A

### Technical properties

#### Architecture

Fixing mode surface-mounting

#### 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 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
Installation mode	with pipe clamp for mast fixing

**Connection**

Connection cross-sect. flexible conductor	1 / 4mm <sup>2</sup>
Connection cross-sect. rigid cable	1 / 4mm <sup>2</sup>
Conductor cross-section	1...4 mm <sup>2</sup>
Number of contacts	1
Type of contacts	1NO
Type of connection	with screw terminals

**Settings**

Delay ON	10 s
Delay OFF	40 s

**Safety**

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**Use conditions**

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