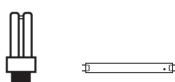




EE702



IP55



Compact twilight switch enhanced 16A

Technical properties

Architecture

Fixing mode	surface-mounting
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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	16 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

Conventional transformers	1500 VA
Electronic transformers	1500 W

Power supply

Supply voltage	230 V
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Materials

RAL colour	RAL 9010 - Pure white
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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 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
Safety	
Protection index IP	IP55
REACH conform	Yes
RoHS conform	Yes
Use conditions	
Storage/transport temperature	-30...60 °C