















Compact twilight switch enhanced 16A

Technical properties

Lighting control

Architecture	
Fixing mode	surface-mounting
Main electrical features	
Rated operational voltage Ue	230 V
Frequency	50/60 Hz
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

Conventional transformers	1500 VA
Electronic transformers	1500 W

Power supply	
Supply voltage	230 V

Materials	
RAL colour	RAL 9010 - Pure white

Brightness measurement range	2 / 1000 Lux

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 / 4mm²
Connection cross-sect. rigid cable	1 / 4mm²
Conductor cross-section	14 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	-3060 °C