



EE701



Compact light switch basic

Technische Merkmale

Architecture

Fixing mode surface-mounting

Controls and indicators

Presence button no

Main electrical features

Frequency 50/60 Hz

Rated operational voltage U_e 230 V

Voltage

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

Electric current

Acceptable current rating with AC1 8 A

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

Dimensions

Depth of installed product 42,5 mm

Height of installed product 95 mm

Length 80 mm

Width of installed product 42,5 mm

Lighting control

Brightness measuring range 10 ... 30 lx

Brightness measurement range 10/30 Lux

Fluorescent lamps with electrical ballast (EB) 8 x 58 W

Fluorescent bulbs control

Fluorescent lamps uncompensated	1000 W
Max. power with fluorescent parallel lamps	1000 VA
Max. power fluo. duo lamp comp. series	400 W
Compact fluorescent lamps	12 x 20 W

Incandescent bulbs control

230 V incandescent lamps and halogen lamps	1000 W
Max. power with incandescent lamps	1000 W

Installation, mounting

Mounting type	surface-mounted
<ul style="list-style-type: none"> - for wall and mast assembly - with pipe clamp for mast fixing - Installation possible on flush-mounted box 	

Connection

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

Settings

Delay ON	40 s
Delay OFF	120 s

Equipment

- On/off brightness value individually adjustable predefined

Safety

Protection index IP	IP55
---------------------	------

Use conditions

Operating temperature	-25 ... 45 °C
Storage temperature	-30 to 60 °C
Storage/transport temperature	-30 ... 60 °C

Identification

Main design line	House electronics
------------------	-------------------