16402089

Relay switch centre plate for hotel card, R.1/R.3, p. white glossy

Technical characteristics

Architecture

Number of keys	0

Configuration

Switch mode	1pole
Antibacterial treatment	No

Main electrical features

Nominal voltage	230 V
Rated voltage	230 V AC
Frequency	50/60 Hz

Electric current

Inductive load at cos φ = 0.6	max. 6 A
Switching current	10 A /230 V AC1

Dimensions

Depth	57.3 mm
Insertion depth	32 mm
Card width	max. 55 mm
Card thickness	0.8...1.2 mm
Height	69.5 mm
Width	69.5 mm

Power

Conventional transformers	1500 VA
Electronic transformers	1500 W
Power consumption	< 0.2 W

Materials

Colour of design line	polar white
Colour	white
RAL colour	RAL 9010 - Pure white
Surface appearance	glossy

Fluorescent bulbs control

Compact fluorescent lamps	500 W
Fluorescent lamps in duo circuit	1500 W

LED control

LED	illuminated with blue LED if hotel card is not inserted

Subject to technical modifications

Incandescent bulbs control

230 V incandescent lamps and halogen lamps	1500 W

Installation, mounting

Installation mode	with spreader claws

Connection

Screw terminals (max.)	2 x 2,5 mm²
Type of connection	with screw-in lift terminals

Settings

Delay time incrementally adjustable	0, 15, 30, 60 s
Setting	with potentiometer for incremental adjustment of delay time

Equipment

Lighting	for illumination
Potential-free	with potential-free contact

Use cases

Application	Light control ; Hotel application

Safety

REACH conform	No
RoHS conform	Yes
Halogen free	No

Use conditions

Operating temperature	-5...50 °C
Storage/transport temperature	-25...70 °C (storage at > 45°C reduces the service life)

Identification

Application, usage	Light control
Main design line	Berker R.1/R.3/R.8
Secondary design line(s)	Berker R.1 ; Berker R.3 ; Berker R.8

Subject to technical modifications