16417134

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Relay switch with centre plate for hotel card Berker K.5, aluminium matt

Technical features

Architecture

Fixing mode	flush-mounting

Configuration

- 1pole

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

Power

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

Materials

Colour of design line	aluminium
Colour	aluminium
Colour	aluminium optics
RAL colour	RAL 9006 - White aluminium
Material / workmanship	lacquered
Material	Plastic/metal
Surface appearance	matt

Dimensions

Depth	58,6 mm
Insertion depth	32 mm
Card width	max. 55 mm
Card thickness	0,8...1,2 mm
Height	71 mm
Width	71 mm

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

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
- with screw-in lift terminals	

Settings

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

Equipment

- for illumination
- with potential-free contact

Safety

Protection index IP	IP20

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 K.5