



16417134

Relay switch centre plate for hotel card, K.1, al., matt, lacq.

Technical properties

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 $\cos \varphi = 0.6$ | max. 6 A |
| Switching current | 10 A /230 V AC1 |

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 |

Power

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

Materials

| | |
|------------------------|-----------|
| Colour of design line | aluminium |
| Material / workmanship | lacquered |
| Surface appearance | matt |

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

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 K.5