



16406096



Relay switch with centre plate for hotel card Berker Q.1/Q.3/Q.7/Q.9, anthracite velvety

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 $\cos \varphi = 0.6$ | 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 | anthracite |
| Colour | anthracite |
| Colour | anthracite charcoal grey |
| RAL colour | RAL 7021 - Black grey |
| Material / workmanship | lacquered |
| Material | Plastic/metal |
| Surface appearance | velvety |

Dimensions

| | |
|-----------------|--------------|
| Depth | 57,3 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 Q.1/Q.3/Q.7/Q.9

Secondary design line(s) Berker Q.1, Berker Q.3, Berker Q.7, Berker Q.9
