



16402045

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

Technical properties

Architecture

Number of keys	0
Fixing mode	flush-mounting

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	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

Materials

Colour of design line	black
Colour	black
Colour	deep black
RAL colour	RAL 9005 - Jet black
Material	Plastic/metal

Fluorescent bulbs control

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

LED control

Subject to technical modifications

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

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 R.1/R.3/R.8

Secondary design line(s)

Berker R.1, Berker R.3