



# 

## **Technical properties**

C	afia.	ıratio	100
CO	mat	ıratıv	11

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	0.81.2 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	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

ED illuminated with blue LED if hotel card is not inserted

#### Incandescent bulbs control

# Installation, mounting

Installation mode

with spreader claws

#### Connection

Screw terminals (max.) 2 x 2,5 mm<sup>2</sup>

Type of connection with screw-in lift terminals

#### Settings

Delay time incrementally adjustable 0, 15, 30, 60 s

with potentiometer for incremental adjustment of Setting 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

-25...70 °C (storage at > 45°C reduces the service

Storage/transport temperature

### Identification

Application, usage Light control

Main design line Berker K.1