



6765107003

**Soc.out. earth.pin+LEDorient.,enhncd contact prot.,screw-in lift term.,K5,al.lac**

### Technical properties

#### Architecture

Number of poles 2pole + earth

#### Configuration

Number of modules 1

#### Main electrical features

Nominal voltage 250 V

Rated voltage 250 V AC

Frequency 50/60 Hz

Rated current 16 A

#### Dimensions

Insertion depth 32 mm

#### Power

Power consumption 0.25 W/0.35 VA

#### Cover, door

Cover Central cover plate

#### Detection

Sensor integrated brightness sensor that switches the orientation light on at twilight and off when there is sufficient brightness

#### Materials

Colour of design line aluminium

Material / workmanship lacquered

Surface appearance matt

#### Lighting control

Switch-off brightness ≈ 4 lx

Switch-on brightness ≈ 2 lx

Light intensity (white) 0.2 cd

#### LED control

LED long service life of the LED ; white LED light

#### Installation, mounting

Installation mode with spreader claws

#### Connection

Conductor cross-section (rigid)	max. 2.5 mm <sup>2</sup>
Connection terminals	according to IEC 60884-1
Type of connection	with screw-in lift terminals
<b>Cable</b>	
Wiring	through-wiring possible, therefore also ideal for retrofitting
<b>Equipment</b>	
Lighting	additional benefit by combination of a socket outlet with an orientation light
<b>Use</b>	
Differentiation characteristic 2 - Sales	enhanced contact protection
Differentiation characteristic 3 - Sales	Screw-in lift terminals
<b>Safety</b>	
IK protection code against mechanical impacts	05
REACH conform	Yes
RoHS conform	Yes
Halogen free	No
Protection	Enhanced contact protection
With enhanced contact protection	Yes
<b>Identification</b>	
Main design line	Berker K.5
<b>Instructions</b>	
Information text	Caution! Items with special flush-mounted insert. Centre plates with LED orientation lights are not compatible with the standard socket outlets.