



6765107009

**Soc.out. earth.pin+LED orient.,enhncd contact prot.,screw-in lift term.,K.1,wh**

**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 polar white

Colour white

RAL colour RAL 9010 - Pure white

Surface appearance glossy

**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

**Cable**

Wiring	through-wiring possible, therefore also ideal for retrofitting
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**Equipment**

Lighting	additional benefit by combination of a socket outlet with an orientation light
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**Use**

Differentiation characteristic 2 - Sales	enhanced contact protection
Differentiation characteristic 3 - Sales	Screw-in lift terminals

**Safety**

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

**Identification**

Main design line	Berker K.1
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**Instructions**

Information text	Caution! Items with special flush-mounted insert. Centre plates with LED orientation lights are not compatible with the standard socket outlets.
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