



41097009

**SCHUKO soc.out. LED orient.,enhncd contact prot.,screw-in lift term.,K.1,p.wh**

**Technical properties**

**Architecture**

Design according to DIN 49440

**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

**Electric current**

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 white LED light ; long service life of the LED

**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

Connection terminals according to VDE 0620-1

Type of connection with screw-in lift terminals

**Cable**

Wiring through-wiring possible, therefore also ideal for retrofitting

**Equipment**

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

**Use**

Differentiation characteristic 2 - Sales enhanced contact protection

Differentiation characteristic 3 - Sales with 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

**Instructions**

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