



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 ²
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.