



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
Fixing mode	flush-mounting

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	polarwhite
Colour	white
RAL colour	RAL 9010 - Pure white
Material	thermoplastic

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)	2.5
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
Protection index IP	IP20
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.
------------------	--