



41097006



SCHUKO socket outlet with LED orientation light enhanced contact protection, Screw-in lift terminals, Berker K.1, anthracite matt, lacquered

Technical features

Architecture

Design	according to DIN 49440
Fixing mode	flush-mounting

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
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Power

Power consumption	0.25 W/0.35 VA
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Cover, door

Cover	Central cover plate
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Detection

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

Materials

Colour of design line	anthracite
Colour	anthracite
Colour	anthracite charcoal grey
RAL colour	RAL 7021 - Black grey
Material / workmanship	lacquered
Material	thermoplastic
Surface appearance	matt

Dimensions

Insertion depth	32 mm
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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
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Installation, mounting

Installation mode with spreader claws

Connection

Conductor cross-section (rigid) max. 2,5 mm²

Connection terminals according to IEC 60884-1

Connection terminals according to VDE 0620-1:2021-02

- with screw-in lift terminals

Cable

- through-wiring possible, therefore also ideal for retrofitting

Equipment

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

Use

Differentiation characteristic 2 - Sales enhanced contact protection

Differentiation characteristic 3 - Sales Screw-in lift terminals

Safety

IK protection code against mechanical impacts 05

Protection index IP IP20

Enhanced contact protection according to IEC 60884-1

Enhanced contact protection according to VDE 0620-1:2021-02

- Enhanced contact protection

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.