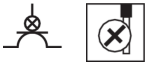




41099004



SCHUKO socket outlet with LED orientation light enhanced contact protection, Screw-in lift terminals, Berker Arsys, stainless steel, 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 |
|---------------|------|

Power

| | |
|-------------------|----------------|
| Power consumption | 0.25 W/0.35 VA |
|-------------------|----------------|

Cover, door

| | |
|-------|---------------------|
| Cover | Central cover plate |
|-------|---------------------|

Detection

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

Materials

| | |
|------------------------|-----------------------------|
| Colour of design line | stainless steel |
| Colour | stainless steel |
| Colour | stainless steel optics |
| RAL colour | RAL 9022 - Pearl light grey |
| Material / workmanship | lacquered |
| Material | thermoplastic |
| Surface appearance | mat |

Dimensions

| | |
|-----------------|-------|
| Insertion depth | 32 mm |
|-----------------|-------|

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 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 Arsys

Instructions

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