



6765107006



Socket outlet with earthing pin and LED orientation light enhanced contact protection, Screw-in lift terminals, Berker K.1, anthracite, matt

Technical features

Architecture

| | |
|-----------------|----------------|
| Fixing mode | flush-mounting |
| - 2pole + earth | |

Main electrical features

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|-----------------|----------|
| Nominal voltage | 250 V |
| Rated voltage | 250 V AC |
| Frequency | 50/60 Hz |
| Rated current | 16 A |

Power

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

Cover, door

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|-------|---------------------|
| 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 | thermoplastic |
| Surface appearance | matt |

Dimensions

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

Lighting control

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|-------------------------|--------|
| Switch-off brightness | ≈ 4 lx |
| Switch-on brightness | ≈ 2 lx |
| Light intensity (white) | 0,2 cd |

LED control

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|-----|---|
| LED | long service life of the LED, white LED light |
|-----|---|

Installation, mounting

| | |
|-------------------|---------------------|
| Installation mode | with spreader claws |
|-------------------|---------------------|

Connection

| | |
|---------------------------------|--------------------------|
| Conductor cross-section (rigid) | max. 2,5 mm ² |
| Connection terminals | according to IEC 60884-1 |
| - 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 |
| Enhanced contact protection | according to IEC 60884-1 |
| - Enhanced contact protection | |

Identification

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|------------------|------------|
| Main design line | Berker K.1 |
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Instructions

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