

OKKO IP54/IP20 18 WH 3000K (with driver)

Recessed LED-based luminaire

Description

Recessed LED downlight. The luminaire body is made of aluminum, painted matt paint. Deep mirror decorative frame of mirrored aluminum creates a large protective angle and effect of the "turn off" the light source – "dark light". Optical part closed faceted glass. Standard color: WH – white.

Installation

Installed in ceilings.

Design

The body is made of aluminium and painted matte white. Deep decorative frame made from aluminium with mirror surface. Optical part closed by the matt glass.

Optical part

Diffuser is frosted glass



Dimensional characteristics

| | | |
|---|---------------------|--------|
| A | Diameter | 145 mm |
| C | Height | 123 mm |
| D | Diameter (mounting) | 132 mm |
| | Weight | 0.9 kg |

Technical features

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| 1 | Article no. | 1258000230 |
| 2 | Light source | LED |
| 3 | Luminous flux | 1850 lm |
| 4 | Power compatibility | 21 W |
| 5 | Energy efficiency | 88 lm/W |
| 6 | Color rendering index (CRI) | >80 |
| 7 | Color temperature | 3000 K |
| 8 | Power factor (cosFI) | > 0,90 |
| 9 | Alternating/direct current (AC/DC) | No |
| 10 | Dimming | - |
| 11 | Rated voltage | 230 V |
| 12 | Electrical shock protection | II |
| 13 | Electromagnetic compatibility (EMC) | No |
| 14 | Climate application | Clm App4 |
| 15 | Ambient temperature | 0 to +40 C |
| 16 | Housing color | White |
| 17 | Fire protection class | III |
| 18 | Flickering | <5% |
| 19 | Ingress protection (IP) | IP54/IP20 |
| 20 | Mechanical shock protection | IK02/0,2 J |
| 21 | Energy efficiency class | A |
| 22 | Inrush current | 43 A |
| 23 | Inrush current impulse time | 2.3 µs |
| 24 | Emergency power supply unit | No |
| 25 | Beam angle | D70 |
| 26 | Warranty | 60 months |
| 27 | Autonomy in emergency mode | - |
| 28 | Light flux in emergency mode | - |