

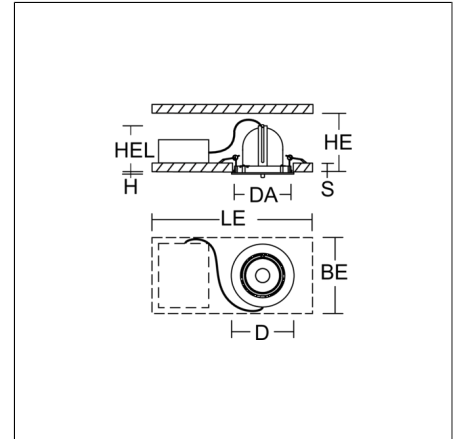
GOLAS mini

911572.002.1 | Recessed projectors



Recessed projectors
4051859835585
D 143, H 3

Recessed ceiling mounting
traffic white, matt (RAL 9016)



Recessed LED projector for illuminating points to be highlighted. Housing: die-cast aluminium, powder-coated. 356° rotation range and 90° swivel range. Black plastic ring and recessed LED to prevent glare from the side. Optical assembly with lens made of plastic (polycarbonate) for the best homogeneous light distribution - can be changed without tools. Best colour rendering index $R_a > 90$. Suitable for Recessed ceiling mounting. Installation without tools thanks to spring fastening system. Including separate LED converter with connecting cable 600 mm. High quality converter without flickering and stroboscopic effect. Through-wiring box (5 pole) available as accessory. The following accessories can be mounted without use of tools: interchangeable lenses, decorative glasses, honeycomb louvre, clear and frosted diffusers, white interchangeable plastic ring.

Product specifications

| | |
|--|--------------------------------------|
| Diameter D | 143 mm |
| Height H | 3 mm |
| Cut-out diameter DA | 133 mm |
| Luminaire: recess height HEL | 115 mm |
| Ceiling thickness S | 1-20 mm |
| Installation space length LE | 550 mm |
| Installation space width BE | 350 mm |
| Installation space height HE | 170 mm |
| Weight | 1.07 kg |
| Light source | LED |
| Colour temperature | 4000 K |
| Rated luminous flux | 2450 lm |
| System power | 20 W |
| System efficiency | 123 lm/W |
| Glare evaluation UGR (4H 8H) | 25,7 |
| Beam angle | 72° |
| Rated life | 50000 h (L90/B10) |
| Colour rendering index (CRI) | 92 |
| Colour tolerance | 2 |
| Photobiological safety according to EN 62471 | Risk group 1 |
| Driver | Converter |
| Control | on/off |
| Voltage | 220 - 240 V / 50 Hz, 60 Hz |
| Luminaires on B10A fuse | 21 |
| Luminaires on B16A fuse | 34 |
| Luminaires on C10A fuse | 35 |
| Luminaires on C16A fuse | 57 |
| Inrush current / Inrush current duration | 9.92 A / 230 µs |
| CIE Flux Code / CEN Flux Code | 80 99 100 100 100 |
| Type of protection | IP 20 |
| Protection class | II |
| Filament test | 650 °C |
| Impact resistance | IK06 |
| Ambient temperature | -20 °C ... + 25 °C |
| Safety marks | Do not cover the recessed luminaire! |
| Conformity mark | CE, EAC |

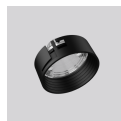
Accessories



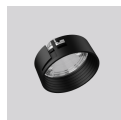
982368.003
Reflector spot



982368.023
Reflector flood



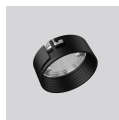
982369.013
Medium lens



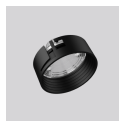
982369.033
Wide flood lens



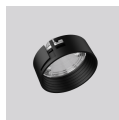
982368.013
Reflector medium



982369.003
Spot lens



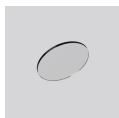
982369.023
Flood lens



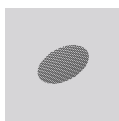
982369.043
Oval corridor lens

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982370.000
Diffuser, transparent



982371.003
Anti-glare honeycomb louvre



982421.002
White plastic ring for lens.



982703.002
Through-wiring box



982370.010
Diffuser, satinated



982419.002
White plastic ring for reflector.



982368.033
Reflector wide flood