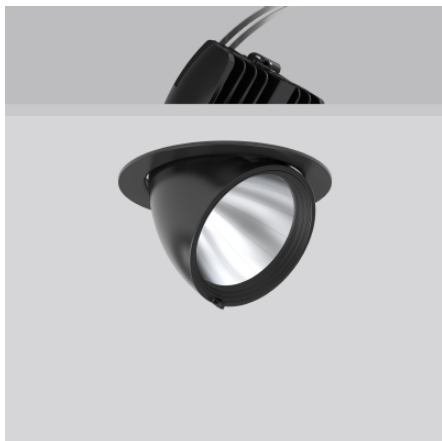


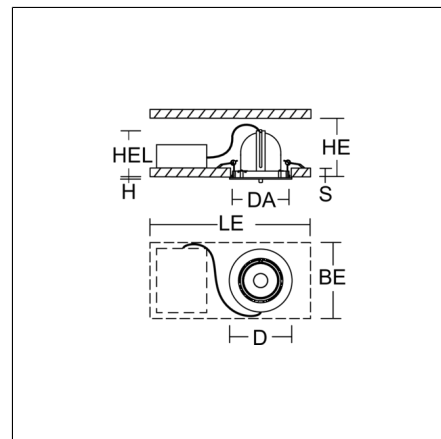
# GOLAS maxi

911582.003 | Recessed projectors



Recessed projectors  
4051859854661  
D 178, H 3

Recessed ceiling mounting  
deep black, matt (RAL 9005)



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 reflector made of MIRO-Silver with 98% total light reflection for outstanding efficiency - can be changed without tools. Best colour rendering index Ra>90. Superspot version with small spot LED. 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.

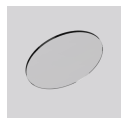
## Product specifications

Diameter D	178 mm
Height H	3 mm
Cut-out diameter DA	168 mm
Luminaire: recess height HEL	150 mm
Ceiling thickness S	1-20 mm
Installation space length LE	550 mm
Installation space width BE	350 mm
Installation space height HE	200 mm
Weight	1.78 kg
Light source	LED
Colour temperature	3000 K
Rated luminous flux	2250 lm
System power	22 W
System efficiency	102 lm/W
Glare evaluation UGR (4H 8H)	12,5
Beam angle	9°
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	100 100 100 100 100
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



982373.003  
Spot lens



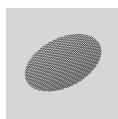
982374.000  
Diffuser, transparent



982422.002  
White plastic ring for lens.



982420.002  
White plastic ring for reflector.



982375.003  
Anti-glare honeycomb louvre



982374.010  
Diffuser, satinated



982372.003  
Reflector spot



982703.002  
Through-wiring box