RONDOS maxi

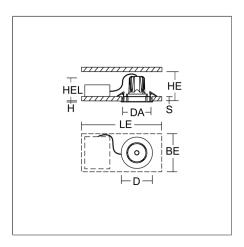
911637.004.1 | Recessed projectors





Recessed projectors 4051859860181 D 178, H 3

Recessed ceiling mounting silver



LED recessed projector in a modern design with no visible cooling ribs. Housing: die-cast aluminium, powder-coated. Rotation range: 356°; swivel range: ± 35°. 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. 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.

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Product specifications

1 Todact specifications	
Diameter D	178 mm
Height H	3 mm
Cut-out diameter DA	168 mm
Luminaire: recess height HEL	140 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	1.12 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux	3500 lm
System power	25 W
System efficiency	140 lm/W
Glare evaluation UGR (4H 8H)	14,2
Beam angle	33°
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	10.2 A / 250 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



982373.023 Flood lens



982374.000 Diffuser, transparent



982422.002 White plastic ring for lens.



982373.013 Medium lens



982375.003 Anti-glare honeycomb louvre



982374.010 Diffuser, satinated



982372.003 Reflector spot

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982372.013 Reflector medium



982372.033 Reflector wide flood



982703.002 Through-wiring box



982372.023 Reflector flood



982420.002 White plastic ring for reflector.