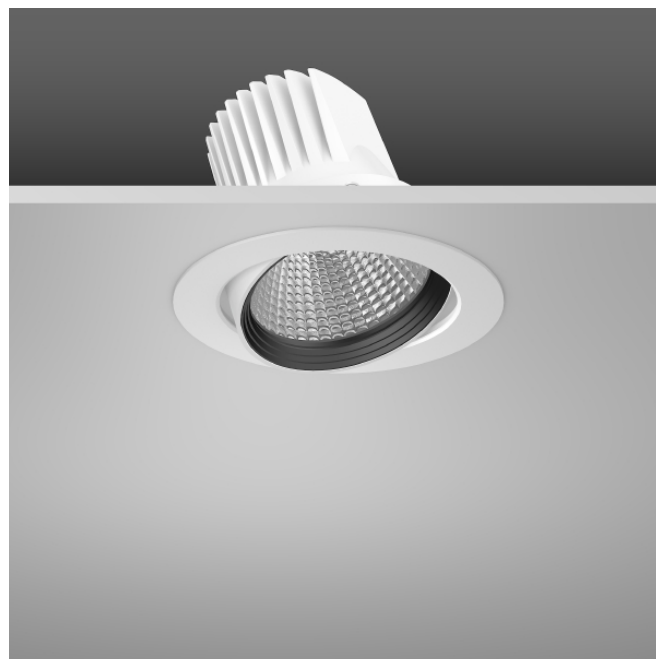
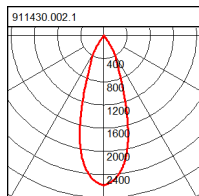
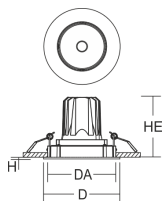


Rondos Maxi

911430.002.1 | Recessed projectors

Recessed projectors
4051859414926
LED
D 178, H 3



Recessed projectors 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. UVA- and IR-free light. Installation without tools thanks to spring fastening system. Incl. separate LED converter with connecting cable 600 mm. High quality converter without flickering and stroboscopic effect. The following accessories can be mounted without use of tools: interchangeable lenses, honeycomb louvre, clear and frosted diffusers, white interchangeable plastic ring.

Colour

Colour Traffic white, matt (RAL 9016)

Dimensions

Diameter D 178 mm
Height H 3 mm
Cut-out diameter DA 168 mm
Recess height HE 140 mm
Ceiling thickness S 1-20 mm
Dimensions L 156 x B 43 x H 30 mm
Weight 1,12 kg

Lamp

Lamp LED
Colour temperature 4000K
Colour rendering index (CRI) 85
Colour consistency (McAdam) 2
Lifetime 50000 h (L90/B10)
Photobiological safety according to EN 62471 Risk group 1

Lighting technology

Colour temperature 4.000 K
Rated luminous flux 4.250 lm
Glare evaluation UGR (4H 8H) 1 15,2
Beam angle 34°

Electrical

Control gear Converter
Voltage 220 - 240 V / 50 - 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 4.5 A / 65 µs
Ripple current / Flicker 4 %
System power 37 W
Luminaire efficacy 115 lm/W
Power factor 0,88

Approbations

Type of Protection IP 20
Protection Class II
Glow Wire Test 650°C - 30 seconds
Impact Protection IK06 (1 Joule)
Safety marks F-mark
ULOR 0
Trade mark CE
CIE Flux Code / CEN Flux Code 100 100 100 100 100
Energy efficiency class LED A++
Energy class of included lamp A++

Rondos Maxi

911430.002.1 | Recessed projectors



Accessories

982373.003	Interchangeable optics D 118, H 83 Lens, narrow beam 12°
982373.013	Interchangeable optics D 118, H 83 Lens, medium beam 29°
982373.023	Interchangeable optics D 118, H 83 Lens, wide beam 41°
982375.003	Anti-glare honeycomb louvre D 111, H 3 Maxi honeycomb louvre
982374.000	Diffuser D 111, H 3 Safety glass clear
982374.010	Diffuser D 111, H 3 Safety glass, satin finish
982422.002	Interchangeable plastic rings D 118, H 33 White plastic ring for lens
982372.003	Interchangeable optics D 118, H 83 Reflector, narrow beam 10°
982372.013	Interchangeable optics D 118, H 83 Reflector, medium beam 20°
982372.023	Interchangeable optics D 118, H 83 Reflector, wide beam 34°
982372.033	Interchangeable optics D 118, H 83 Reflector, very wide beam 63°
982420.002	Interchangeable plastic rings D 118, H 20 White plastic ring for reflector