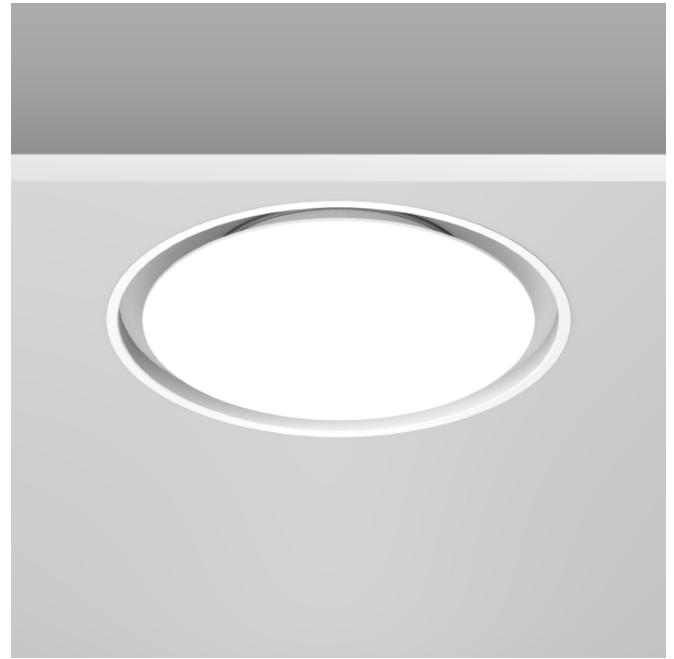
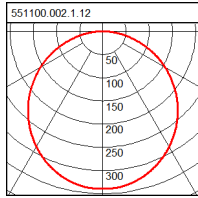
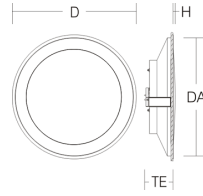


Mondana-E

551100.002.1.12 | Recessed ceiling and wall luminaires



Recessed ceiling and wall luminaires
4051859071327
LED
D 650, H 2



Decorative LED recessed luminaire for indoor and outdoor use. Base: plastic (polycarbonate). Standard Gore™ Protective Vents diaphragm valve to avoid condensation. Diffuser: plastic (polyethylene), opal, satin finish. Diffuser fastening: screwneck. Housing for recessed installation in walls and ceilings: aluminium, powder-coated. For installation in cavity walls with 10-30 mm thickness. Supports for installation in concrete walls, ceilings and façades are available for all recessed and semi-recessed luminaires of the MONDANA series.

Colour

Colour white

Dimensions

Diameter D 650 mm
Height H 2 mm
Cut-out diameter DA 625 mm
Recess height HE 140 mm
Ceiling thickness S 10-30 mm
Weight 6,13 kg

Lamp

Lamp LED
Colour temperature 3000K
Colour rendering index (CRI) 83
Colour consistency (McAdam) 3
Lifetime 50000 h (L70/B10)
Photobiological safety according to EN 62471 Risk group 1

Lighting technology

Beam Angle 114°
Colour temperature 1 3.000 K
Rated luminous flux 1 1.850 lm
Glare evaluation UGR (4H 8H) 1 19
Ausstrahlwinkel kombiniert 1 114°

Electrical

Control gear	Converter not necessary
Voltage	220 - 240 V / 50 - 60 Hz
Luminaires on B10A fuse	77
Luminaires on B16A fuse	124
Luminaires on C10A fuse	77
Luminaires on C16A fuse	124
Inrush current / inrush current duration	0,22 A / 10000 µs
System power 1	21 W
Luminaire efficacy 1	89 lm/W

Approbations

Type of Protection	IP 65
Protection Class	I
Glow Wire Test	650°C - 30 seconds
Impact Protection	IK10 (20 Joule)
Safety marks	F-mark
ULOR	0,1 %
Handelszeichen	CE
CIE Flux Code / CEN Flux Code	46 77 95 100 100
Energy efficiency class LED	A+
Energy class of included lamp	A+

Accessories

981634.002	Concrete box D 674, H 150 for Mondana-E 650
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