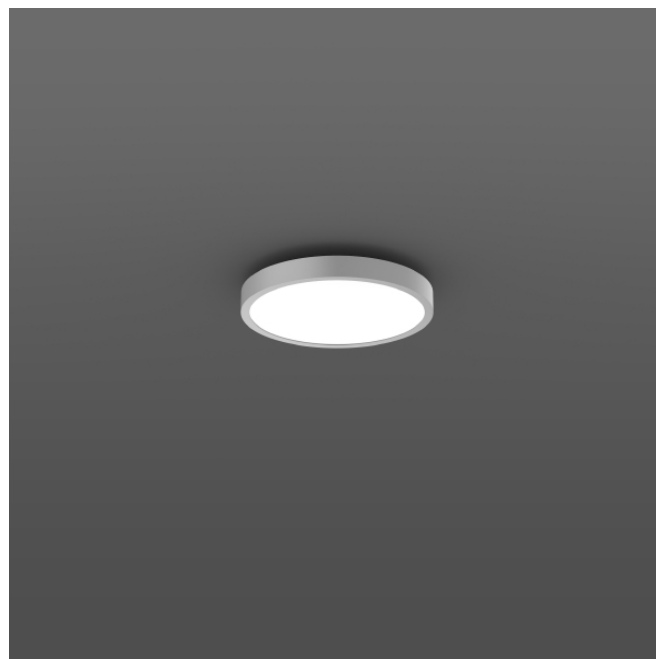
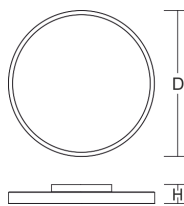


Triona

312420.004.1.76 | Surface mounted modular luminaires

Ceiling and wall luminaires
4051859434658
LED
D 461, H 88



Decorative round LED surface-mounted luminaire. Flat, seamless frame: aluminium extrusion profile, powder coated. Cover: sheet steel, powder-coated. Direct light emission through a diffuser in plastic, opal. Indirect light emission through a flush diffuser made of satin-finish plastic. Lightguide and diffuser made of non-yellowing plastic (PMMA). Lateral light emission (RZB SIDELITE® technology) for above-average homogeneous light distribution. Direct 70%, indirect 30% light emission. Suitable for Ceiling mounting, Wall (surface). Tool-free mounting via bayonet connection. Electronic ballast included. Very easy installation thanks to plug & play connection.

Electrical

Control gear	DALI
Voltage	220 - 240 V / 50 - 60 Hz
Luminaires on B10A fuse	8
Luminaires on B16A fuse	13
Luminaires on C10A fuse	14
Luminaires on C16A fuse	22
Inrush current / Inrush current duration	53 A / 200 µs
System power	64 W
Luminaire efficacy	95 lm/W
Total harmonic distortion	20 %
Power factor	0,95

Colour

Colour silver metallic

Dimensions

Diameter D 461 mm
Height H 88 mm
Weight 5,95 kg

Lamp

Lamp LED
Colour temperature 4000K
Colour rendering index (CRI) 80
Colour tolerance 3
Rated life 50000 h (L80/B50)
Photobiological safety according to EN 62471 Risk group 1

Lighting technology

Colour temperature 4.000 K
Rated luminous flux 6.050 lm
Glare evaluation UGR (4H 8H) 1 23,4
Beam angle 107°

Approbations

Type of protection IP 20
Protection class I
Filament test 650°C - 30 seconds
Impact resistance IK03 (0,35 Joule)
Safety marks F-mark
ULOR 18,1 %
Conformity mark CE, EAC
CIE Flux Code / CEN Flux Code 49 80 96 82 100
Energieeffizienzklasse 2019/2015 D