

TRIONA round

312391.0031.1.76 | Surface-mounted luminaires



Ceiling and wall luminaires
4051859335238
D 1009, H 88

Ceiling mounting, Wall (surface)
anthracite metallic (DB703)



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

Product specifications

Diameter D	1009 mm
Height H	88 mm
Weight	22.25 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux	11700 lm
System power	106 W
System efficiency	110 lm/W
Glare evaluation UGR (4H 8H)	21,7
Beam angle	106°
Rated life	50000 h (L80/B50)
Colour rendering index (CRI)	80
Colour tolerance	3
Photobiological safety according to EN 62471	Risk group 1
Driver	Converter, dimmable
Control	DALI
Voltage	220 - 240 V / 50 - 60 Hz
Luminaires on B10A fuse	4
Luminaires on B16A fuse	6
Luminaires on C10A fuse	7
Luminaires on C16A fuse	11
Inrush current / Inrush current duration	106 A / 200 µs
CIE Flux Code / CEN Flux Code	49 80 96 100 100
Type of protection	IP 20
Protection class	I
Filament test	650°C - 30 seconds
Impact resistance	IK03
Ambient temperature	25 °C
Conformity mark	CE, EAC