

TRIONA round

312362.004.1.76 | Pendant luminaires



Pendant luminaires
4051859301110
D 1009, H 52

pendant
silver, matt (approx. RAL 9006)



Decorative round LED pendant-mounted surface luminaire. Flat, seamless frame: aluminium extrusion profile, powder coated. Cover made of sheet steel, powder-coated. Canopy made of aluminium, powder-coated. Light emission through a diffuser in plastic, opal/prismatic. Light-guide and diffuser made of non-yellowing plastic (PMMA). Lateral light emission (RZB SIDELITE® technology) for above-average homogeneous light distribution. 3-point steel cable suspension, steplessly adjustable. Easy installation with transparent, adjustable pendant cable and canopy with magnetic fixing. Driver integrated. Perfect for office areas ($UGR \leq 19$) and environments with computer screens in accordance with EN 12464-1.

Product specifications

Diameter D	1009 mm
Height H	52 mm
Suspension length LP	500-1200 mm
Weight	22.27 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux	9750 lm
System power	84 W
System efficiency	116 lm/W
Glare evaluation UGR (4H 8H)	19
Beam angle	95°
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	6
Luminaires on B16A fuse	10
Luminaires on C10A fuse	10
Luminaires on C16A fuse	16
Inrush current / Inrush current duration	40 A / 200 µs
CIE Flux Code / CEN Flux Code	58 86 97 100 100
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