TRIONA round

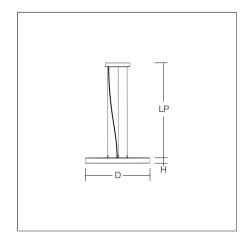
312422.002.76 | Pendant luminaires





Pendant luminaires 4051859435389 D 461, H 52

pendant traffic white, matt (RAL 9016)



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. Direct light emission through a diffuser 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. 3-point steel cable suspension, steplessly adjustable. Easy installation with transparent, adjustable pendant cable and canopy with magnetic fixing. Driver integrated.

Product specifications

Product specifications		
Diameter D	461 mm	
Height H	52 mm	
Suspension length LP	500-1200 mm	
Weight	6.4 kg	
Light source	LED	
Colour temperature	3000 K	
Rated luminous flux	5850 lm	
System power	64 W	
System efficiency	91 lm/W	
Glare evaluation UGR (4H 8H)	23,3	
	down 107°	
Beam angle	up 105°	
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	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	
CIE Flux Code / CEN Flux Code	49 80 96 82 100	
Type of protection	IP 20	
Protection class	T	
Filament test	650°C - 30 seconds	
Impact resistance	IK03	
Ambient temperature	25 °C	
Conformity mark	CE, EAC	