TRIONA round

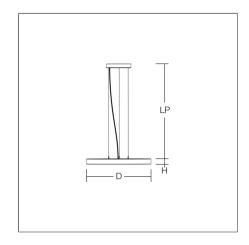
312301.004.2.730 | Pendant luminaires





Pendant luminaires 4051859275985 D 845, 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. Direct light emission through a diffuser plastic opal/prismatic. 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. Tunable white versions, dynamically adjustable from 2700 K to 6500 K. 3-point steel cable suspension, steplessly adjustable. Easy installation with transparent, adjustable pendant cable and canopy with magnetic fixing. Driver integrated. Ideal for use as part of the Human Centric Lighting concept in connection with RZB light management systems.

Product specifications

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Diameter D	845 mm	
Height H	52 mm	
Suspension length LP	500-1200 mm	
Weight	16.34 kg	
Light source	LED	
Colour temperature	2700 - 6500 K	
Rated luminous flux	69007200 lm	
System power	7678 W	
System efficiency	8895 lm/W	
	down 95°	
Beam angle	up 94°	
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	smart+free (Bluetooth)	
Voltage	220 - 240 V / 50 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	39 A / 286 μs	
CIE Flux Code / CEN Flux Code	58 86 97 72 100	
Type of protection	IP 20	
Protection class	1	
Filament test	650°C - 30 seconds	
Impact resistance	IK03	
Ambient temperature	25 °C	
Conformity mark	CE, EAC	