## TRIONA round

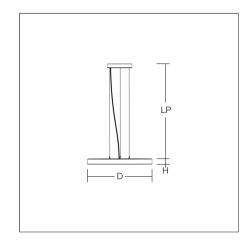
## 312361.004.2.730 | Pendant luminaires





Pendant luminaires 4051859300885 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. 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. 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. Perfect for office areas (UGR ≤ 19) and environments with computer screens in accordance with EN 12464-1. Ideal for use as part of the Human Centric Lighting concept in connection with RZB light management systems.

**Product specifications** 

1 Todact specifications		
Diameter D	845 mm	
Height H	52 mm	
Suspension length LP	500-1200 mm	
Weight	15.84 kg	
Light source	LED	
Colour temperature	2700 - 6500 K	
Rated luminous flux	48005050 lm	
System power	4951 W	
System efficiency	94103 lm/W	
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	smart+free (Bluetooth)	
Voltage	220 - 240 V / 50 Hz	
Luminaires on B10A fuse	13	
Luminaires on B16A fuse	22	
Luminaires on C10A fuse	21	
Luminaires on C16A fuse	36	
Inrush current / Inrush current duration	29 A / 180 μs	
CIE Flux Code / CEN Flux Code	58 86 97 100 100	
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	