## TRIONA round

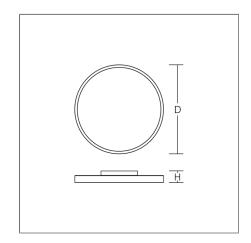
## 312423.004.730 | Surface-mounted luminaires





Ceiling and wall luminaires 4051859435679 D 461, H 88

Ceiling mounting, Wall (surface) silver, matt (approx. RAL 9006)



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 in plastic, opal/prismatic. 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. With Casambi smart+free Bluetooth® control for wireless network and operation using Android / iOS devices, free app available for download. Perfect for office areas (UGR ≤ 19) and environments with computer screens in accordance with EN 12464-1.

**Product specifications** 

i roduct specifications		
Diameter D	461 mm	
Height H	88 mm	
Weight	4.19 kg	
Light source	LED	
Colour temperature	3000 K	
Rated luminous flux	3150 lm	
System power	28 W	_
System efficiency	113 lm/W	
Glare evaluation UGR (4H 8H)	20,8	
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	12	
Luminaires on B16A fuse	20	
Luminaires on C10A fuse	21	
Luminaires on C16A fuse	33	
Inrush current / Inrush current duration	20 A / 200 μs	
CIE Flux Code / CEN Flux Code	58 87 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	