## TRIONA square

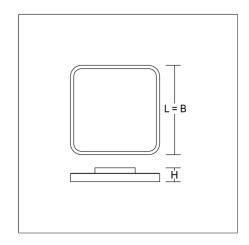
## 312437.0031.1.76 | Surface-mounted luminaires





Ceiling and wall luminaires 4051859452676 L 567, B 567, H 88

Ceiling mounting, Wall (surface) anthracite metallic (DB703)



Decorative square LED surface-mounted luminaire. Flat, seamless frame: aluminium extrusion profile, powder coated. Cover made of sheet steel, powder-coated. Direct light emission through a diffuser made of non-yellowing plastic (PMMA) microprismatic.Indirect light emission through a flush diffuser made of satin-finish plastic. LED backlight technology for homogeneous illumination of the entire light-emitting surface. Direct 60%, indirect 40% light emission. Suitable for Ceiling mounting, Wall (surface). Very easy installation thanks to plug & play connection. Driver integrated. Dimmable DALI. Suitable for through-wiring.

**Product specifications** 

Product specifications		
Length L	567 mm	
Width B	567 mm	_
Height H	88 mm	
Weight	10 kg	_
Light source	LED	
Colour temperature	#4000 K   #4000 K	
Rated luminous flux	7900 lm	
System power	64 W	
System efficiency	123 lm/W	
Glare evaluation UGR (4H 8H)	16,6	
	down 93°/96°	
Beam angle	up 112°/110°	
Rated life	50000 h (L90/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 Hz, 60 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	59 87 97 58 100	_
Type of protection	IP 20	
Protection class	I	
Filament test	650 °C	
Impact resistance	IK03	
Ambient temperature	-20 °C + 35 °C	
Conformity mark	CE	