

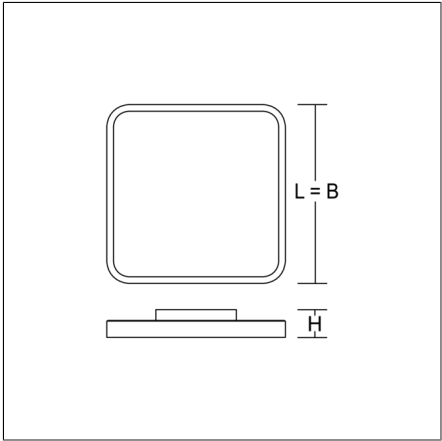
TRIONA square

312444.002.730 | Surface-mounted luminaires



Ceiling and wall luminaires
4068754020985
L 825, B 825, H 88

Ceiling mounting, Wall (surface)
traffic white, matt (RAL 9016)



Decorative square LED surface-mounted luminaire. Flat, seamless frame: aluminium extrusion profile, powder coated. Cover made of sheet steel, powder-coated. Diffuser made of non-yellowing plastic (PMMA) microprismatic. LED backlight technology for homogeneous illumination of the entire light-emitting surface. Suitable for Ceiling mounting, Wall (surface). Very easy installation thanks to plug & play connection. Driver integrated. Dimmable DALI. Suitable for through-wiring. With Casambi smart+free Bluetooth® control for wireless network and operation using Android / iOS devices, free app available for download.

Product specifications

Length L	825 mm
Width B	825 mm
Height H	88 mm
Weight	16.5 kg
Light source	LED
Colour temperature	3000 K
Rated luminous flux	7250 lm
System power	56 W
System efficiency	129 lm/W
Glare evaluation UGR (4H 8H)	18,7
Beam angle	95°/93°
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	smart+free (Bluetooth)
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	58 86 97 100 100
Type of protection	IP 20
Protection class	I
Filament test	650 °C
Impact resistance	IK03
Ambient temperature	-20 °C ... + 35 °C
Conformity mark	CE