Product data sheet

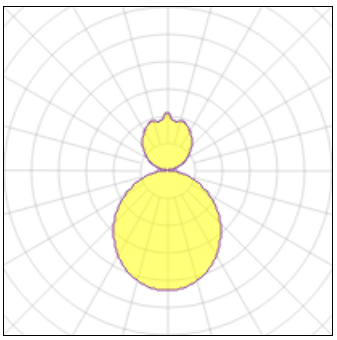
TRIONA SQUARE A
312658.0031.730
RZB



IP 20 IK 03

Series: TRIONA square 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) opal. 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 70%, indirect 30% light emission. Suitable for Ceiling mounting, Wall (surface). Very easy installation thanks to plug-and-play connector system. Driver integrated. With Casambi smart+free Bluetooth control for wireless network and operation using Android / iOS devices, free app available for download. Direct/indirect light emission can be switched and controlled separately. Suitable for through-wiring. Colour: anthracite metallic (DB703) Length: 696 mm Width: 696 mm Height: 88 mm Lamp: LED Socket: without socket Colour temperature: 3000K Colour rendering index (CRI): 80 Light source: LED Socket lamp2: Without base Colour temperature: 3000K System power: 113 W Rated luminous flux: 13900 lm Beam angle Down: 107° Luminous efficiency: 123 lm/W Control gear: Dimmable Bluetooth converter Control gear: Konverter dimmbar Bluetooth Protection class: I Type of protection: IP 20

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	113 W	CRI	80
Total flux	13900 lm	LOR	67%
Luminous efficacy	123 lm/W	ULOR	14%
		Total power	113 W

Mounting mode

Ceiling mounted

Shape and measurements

Length: 27.40 in
Width: 27.40 in
Height: 3.46 in

Adjustability

Fixed

Electric

System power: 113 W

Protection

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IK: 03