Product data sheet

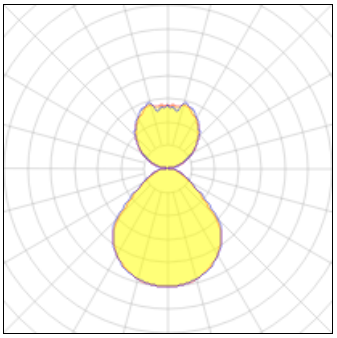
TRIONA SQUARE P
312439.004.1.730
RZB



IP 20 IK 03

Series: TRIONA square Decorative square 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. 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. 4-point steel cable suspension, steplessly adjustable. Easy installation with transparent, adjustable pendant cable and canopy with magnetic fixing. 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: silver, matt (approx. RAL 9006) Length: 567 mm Width: 567 mm Height: 52 mm Suspension length: 500-1200 mm Lamp: LED Socket: without socket Colour temperature: 4000K Colour rendering index (CRI): 80 Light source: LED Socket lamp2: Without base Colour temperature: 4000K System power: 64 W Rated luminous flux: 7900 lm Beam angle Down: 93° / 96° 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	4000 K
Nominal lamp power	64 W	CRI	80
Total flux	7900 lm	LOR	67%
Luminous efficacy	123 lm/W	ULOR	14%
		Total power	64 W

Mounting mode

Pendant

Shape and measurements

Length: 22.32 in
Width: 22.32 in
Height: 2.05 in

Adjustability

Fixed

Design

Color of housing: Silver gray

Electric

System power: 64 W

Protection

IP: 20
IK: 03