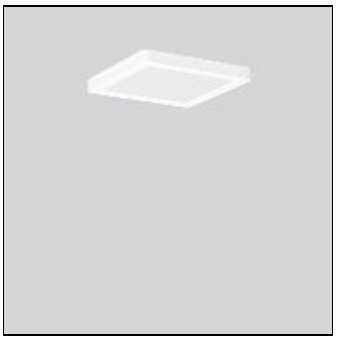
Product data sheet

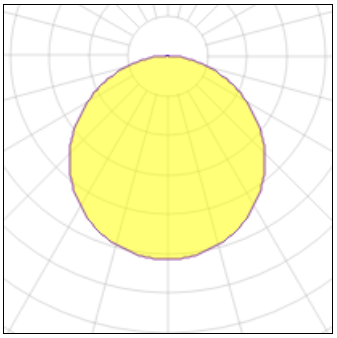
TRIXY SQUARE
672592.002.89
RZB



IP 20 IK 03

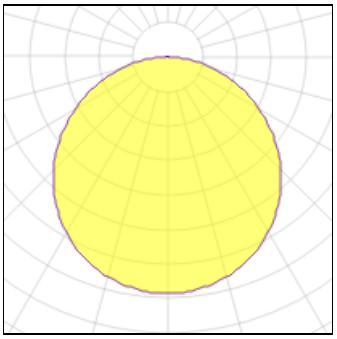
Series: TRIXY square Square surface-mounted downlight. For escape route illumination. Housing made of UV-resistant polycarbonate. Perfect heat management with an aluminium heat sink. Diffuser made of plastic, transparent, with opal reflector foil. Lateral light emission (RZB SIDELITE technology) for homogeneous light distribution. MultiCutOut: With adjustable spring clamps, different ceiling cut-outs can be individually adhered to. Suitable for ceiling cut-outs from Ø 65 to 205 mm. Suitable for Recessed ceiling mounting. Including separate LED converter with connecting cable 250 mm. Suitable for connection to central battery systems. With AC Control monitoring module for LUXIFAIR central battery units. Simple converter installation with plug-in locking system. Colour: white Length: 235 mm Width: 235 mm Height: 22 mm Cut-out diameter: 100-205 mm Recess height: 220 mm Luminaire: recess height: 65 mm Weight: 1.42 kg Operating mode: maintained power mode Lamp: LED Socket: without socket Colour temperature: 3000K Colour rendering index (CRI): 80 System power: 17 W Rated luminous flux: 1500 lm Luminous flux, emergency: 800 lm System power, emergency: 8.9 W Control gear: Regulated power supply Protection class: I Type of protection: IP 20

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	17 W	CRI	80
Total flux	1500 lm	LOR	100%
Luminous efficacy	88 lm/W	ULOR	28%
		Total power	17 W

Light output 2 (integrated, emergency)



Lamp type	LED	CCT	3000 K
Nominal lamp power	8.9 W	CRI	80
Total flux	800 lm	LOR	100%
Luminous efficacy	90 lm/W	ULOR	28%
		Total power	8.9 W

Mounting mode

Ceiling recessed

Electric

System power: 25.9 W

Shape and measurements

Length: 9.25 in

Width: 9.25 in

Height: 0.87 in

Adjustability

Fixed

Information regarding emergency functions

Supplementary emergency lighting

Emergency sign: N/A

Protection

IP: 20

IK: 03