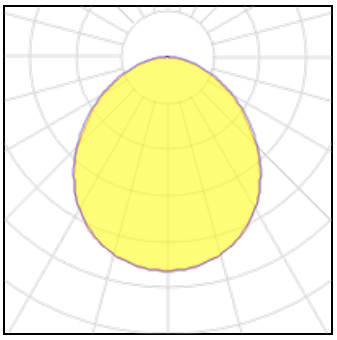
Product data sheet

TREX 1.4FT 6400/840 DIS INOX
10522
TREVOS



light fitting certified for environments with potentially explosive atmospheres created by gas, dust or flammable vapours, group II, category 2 (zone 1/21); heat-strengthened safety glass with shatter pursuant to ČSN EN 12150-1; ON/OFF electronic driver, Ex disconnector; Body: AISI 304 stainless steel; Diffuser: satin, heat-strengthened safety glass; Reflector: steel sheet, white (RAL 9003); Sealing: glued EPDM; Connection: ATEX, screwless WAGO, maximum cable cross-section: 4 mm2; Power: 35 W; Luminaire flux: 4700 lm; Lifetime: L80/B50; 50000 hours; Impact strength: IK10; Ambient temperature: -40|55 °C; Weight: 14,6 kg;

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	35 W	CRI	80
Total flux	6400 lm	LOR	100%
Luminous efficacy	183 lm/W	ULOR	4%
		Total power	35 W

Mounting mode

Ceiling mounted

Shape and measurements

Length: 51.18 in
Width: 11.81 in
Height: 4.53 in

Adjustability

Fixed

Design

Color of housing: White
Designer: TREVOS

Electric

System power: 35 W
Ballast: ECG
Appliance Class: I

Protection

IP: 66
IK: 10
Designation labels: CE, ENEC
Explosion zone suitability: 1

Other operating numbers

Ambient temperature range: -40...131°F