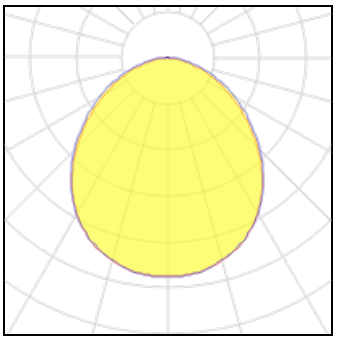
Product data sheet

PERUN SLIM EX 1.5FT 4000/840 DALI 1F
103497
TREVOS



a highly resistant luminaire suitable for explosive atmospheres caused by flammable gases, mists and vapours (see user manual and certificate); the base is made of austenitic stainless steel 1.4301 / AISI 304 with high corrosion resistance.; heat-strengthened safety glass with shatter pursuant to ČSN EN 12150-1; digitally dimmable DALI driver (AC/DC); Body: steel sheet, impact resistant, chemically resistant; Diffuser: satin, heat-strengthened safety glass; Reflector: steel sheet, white (RAL 9003); Clips: stainless steel; Sealing: silicone, on the base of the light; Connection: screwless five-pole terminal block, 5-wire connecting cabling for feed-through installation (1.5 mm2 cross-section, 2.5 mm2 available on demand); Power: 27,1 W; Luminaire flux: 3590 lm; Lifetime: L90/B10; 50000 hours; Impact strength: IK10; Ambient temperature: -25|45 °C; Weight: 5,5 kg;

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	27.1 W	CRI	80
Total flux	4490 lm	LOR	100%
Luminous efficacy	166 lm/W	ULOR	4%
		Total power	27.1 W

Mounting mode

Ceiling mounted

Shape and measurements

Length: 62.99 in
Width: 4.72 in
Height: 2.64 in

Adjustability

Fixed

Design

Material impression: Stainless steel
Color of housing: White
Designer: TREVOS

Electric

System power: 27.1 W
Ballast: ECG
Controller: DALI
Appliance Class: I

Protection

IP: 65
IK: 10
Designation labels: CE, ENEC
Explosion zone suitability: 2

Other operating numbers

Ambient temperature range: -13...113°F