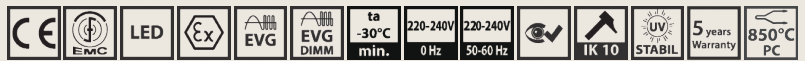


Ex Trough Light EXTRA-EX1 - Zone 1, 21



MODELS:

Voltage input	Power	Lumen	T _a max	Dimensions	Weight	Order no.
220-240 V AC 50/60 Hz, 220-240 V DC	17.8 W	2,404 lm	≤+55°C	670x155x110 mm	4.09 kg	EXTRA-EX1-67079
	25.6 W	3,295 lm	≤+50°C			EXTRA-EX1-67080
	35.5 W	4,809 lm	≤+55°C	1,280x155x110 mm	5.20 kg	EXTRA-EX1-64095
	50.4 W	6,591 lm	≤+50°C		4.96 kg	EXTRA-EX1-67082
	62.5 W	8,239 lm	≤+45°C	1,580x155x110 mm	5.70 kg	EXTRA-EX1-67086
	94.4 W	12,132 lm	≤+30°C		5.48 kg	EXTRA-EX1-67087

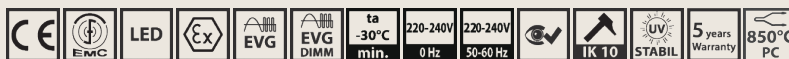
- Versions with DALI-2 control and 3-hour battery emergency lighting function available on request -

SPECIAL FEATURES:

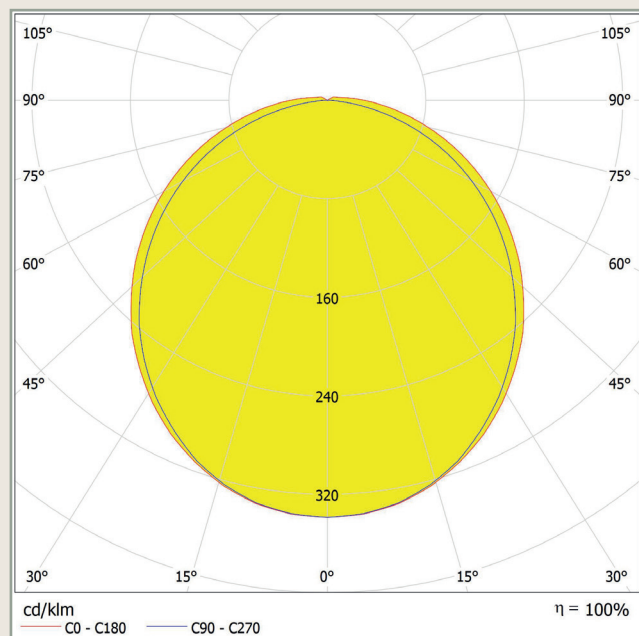
- High-power LED with up to 158 lm/W
- Light colour 4,000 K.
- CRI +80
- Power factor 0.98
- Lifetime L90B50 Ta 25- up to 110,000 hours
- Ex II 2G Ex eb mb IIC T4 Gb
Ex II 2D Ex tb IIIC T85°C Db
Gas Zone 1
Dust Zone 21
- Polycarbonate housing and cover, stainless steel diffuser clips
- Includes two stainless steel brackets for wall and ceiling mounting as standard
- Standard configuration: 2 x M20 x 1.5 Ex cable glands and 2 x M20 Ex stopping plugs (alternatively M25)
- Protection class 1
- IP 66 / IP 67
- Ambient temperature: -30°C ≤ T_a ≤ +50°C
- Optionally with single-phase or three-phase through-wiring
- High light output
- Neutral white (6,500 K on request)
- High colour rendering index
- Proven longevity
- ATEX certificate FTZU 25 ATEX 0055X
- IK10, resistant to mechanical stress (protection against impacts with an impact energy of up to 20 joules)
- Easy installation on the ceiling or wall of the room to be illuminated
- Line diameter of 7-13 mm
- Dust-tight and protected against water jets
- Use even with large temperature fluctuations

- Further models on request / subject to change and error -

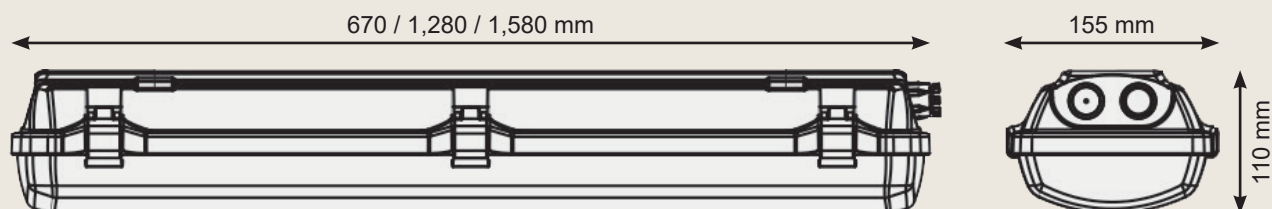
Ex Trough Light EXTRA-EX1 - Zone 1, 21



LIGHT EMISSION:



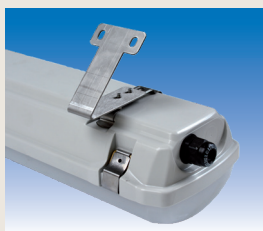
DIMENSIONS:



ACCESSORIES:



Wire hanger set (2 pcs)
for chain suspension
(without chain)
EXV005/SET



Set of 45° metal
brackets for wall
mounting (2 pcs.)
EXV006



Self-locking cable
suspension (2 pcs. à
3 m)
EXV007



Clamp set (2 pcs.) for
mounting on a boom
with Ø 50 mm
EXV008/SET

– Further models on request / subject to change and error –