

Ex Trough Light EXTRA-EX2 - Zone 2, 21



MODELS:

Voltage input	Power	Lumen	T _a max	Dimensions	Weight	Order no.
220-240 V AC 50/60 Hz, 220-240 V DC	8.5 W	1,382 lm	≤+50°C	670x155x110 mm	2.02 kg	EXTRA-EX2-66139
	14.4 W	2,249 lm	≤+50°C		1.30 kg	EXTRA-EX2-66140
	28.9 W	4,478 lm	≤+50°C		1.86 kg	EXTRA-EX2-66141
	16.9 W	2,765 lm	≤+60°C	1,280x155x110 mm	3.39 kg	EXTRA-EX2-66247
	26.4 W	4,159 lm	≤+55°C		3.40 kg	EXTRA-EX2-66249
	52.9 W	8,280 lm	≤+45°C		3.00 kg	EXTRA-EX2-66251
	19.7 W	3,267 lm	≤+60°C	1,580x155x110 mm	3.84 kg	EXTRA-EX2-66427
	39.7 W	6,239 lm	≤+50°C		3.75 kg	EXTRA-EX2-66429
	64.1 W	10,230 lm	≤+45°C		3.72 kg	EXTRA-EX2-66431
	85.1 W	13,797 lm	≤+35°C		4.27 kg	EXTRA-EX2-66432
	103.6 W	16,446 lm	≤+35°C		3.74 kg	EXTRA-EX2-66433

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

SPECIAL FEATURES:

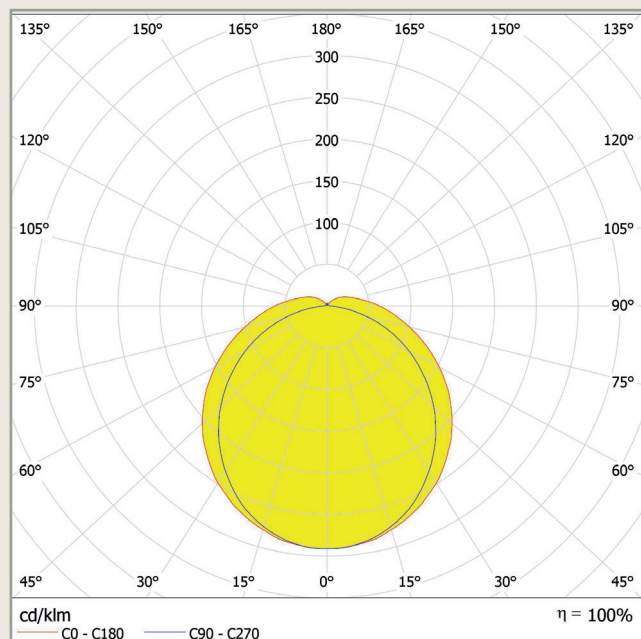
- High-power LED with up to 166 lm/W
- Light colour 4,000 K.
- CRI +80
- Power factor 0.98
- Lifetime L90B50 Ta 25- up to 110,000 hours
- Ex II 3G Ex nR IIC T6 Gc / Ex II 2D Ex tb IIC T85°C Db
Gas Zone 2, Dust Zone 21
- Polycarbonate housing and cover, stainless steel diffuser clips
- Includes two stainless 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 ≤ see table
- Optionally with single-phase or three-phase through-wiring
- High light output
- Neutral white
- High colour rendering index
- Proven longevity
- ATEX certificate FTZU 25 ATEX 0056X
- IK10, resistant to mechanical stress (impact protection with impact energies 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 -

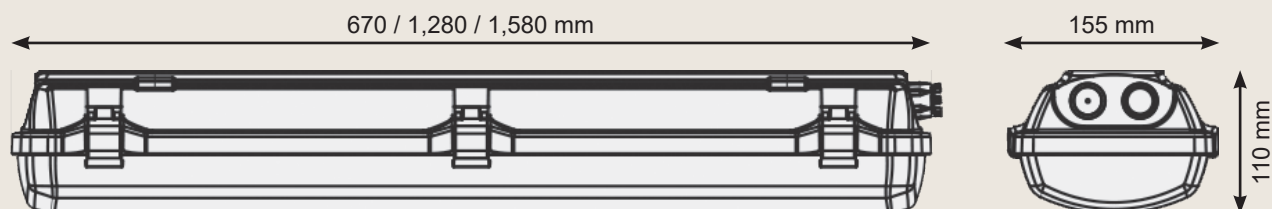
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LIGHT EMISSION:



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

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