

Ex Tube Light EXTRA-EX-LED - Zone 1, 21



MODELS:

Voltage input	Power	Lumen	T _a max	Models	Outputs	Dimensions	Weight	Order no.
230 V AC	28 W	3,061 lm	≤+50°C	Without power switch	2P+E	1,149 x Ø 70 mm	2.9 kg	AQUA-EX-28-OT
	51 W	5,985 lm				1,709 x Ø 70 mm	4.7 kg	AQUA-EX-51-OT
	28 W	3,061 lm		With power switch		1,149 x Ø 70 mm	2.9 kg	AQUA-EX-28-T
	51 W	5,985 lm				1,709 x Ø 70 mm	4.7 kg	AQUA-EX-51-T

SPECIAL FEATURES:

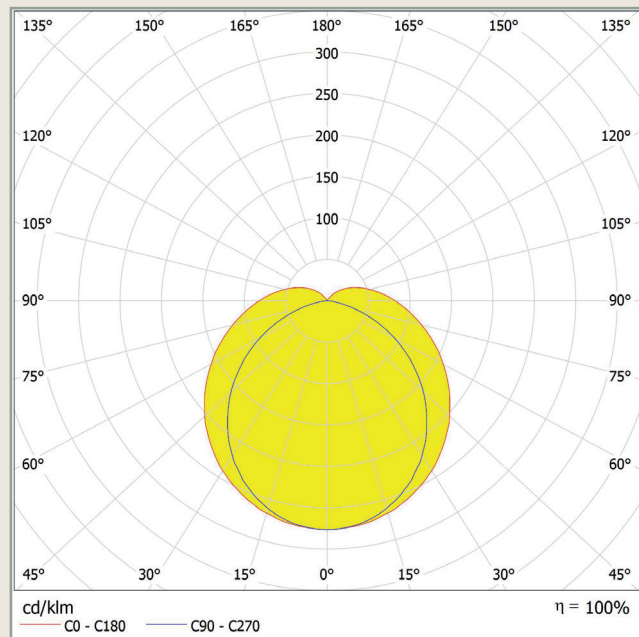
- High-power LED with 109 / 117 lm/W. → High light output
- Light colour 4,000 K. → Neutral white (3,000 K/ 6,000 K on request)
- CRI +80 → High colour rendering index
- Power factor 0.98
- Lifetime L80B50 ta30 - up to 45,000 hours → Proven longevity
- ATEX certificate FTZÚ 16 ATEX 0052X AQUA-EX-28-OT / AQUA-EX-51-OT → Ex II 2G Ex eb mb op is IIC T4 Gb
→ Ex II 2D Ex tb op is IIIC T62°C Db
- ATEX certificate FTZÚ 16 ATEX 0052X AQUA-EX-28-T / AQUA-EX-51-T → Ex II 2G Ex db eb mb op is IIC T4 Gb
→ Ex II 2D Ex tb op is IIIC T62°C Db
- Gas Zone 1
- Dust Zone 21
- Polycarbonate tube with 4 mm wall thickness → IK10, resistant to mechanical stress (protection against impacts with an impact energy of up to 20 joules)
- Direct mounting using mounting clamps (not included) or suspension → Easy installation on the ceiling or wall of the room to be illuminated
- Cable gland M20 → Line diameter of 7-13 mm
- Protection class 1
- IP66 / IP 68 → Dust and splash protection
- Ambient temperature: -20°C ≤ T_a ≤ +50°C → Use even with large temperature fluctuations

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

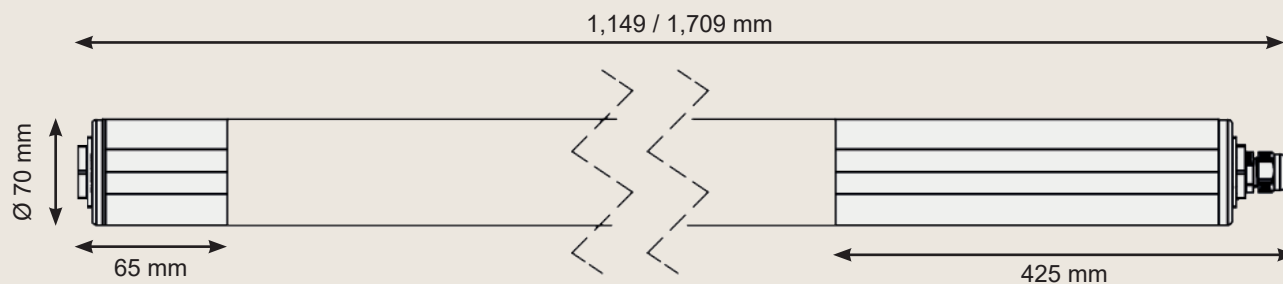
Ex Surface Light EXTRA-EX-LED - Zone 1, 21



LIGHT EMISSION:



DIMENSIONS:



ACCESSORIES:



Mounting clamps
stainless steel (1 pcs.)

EXV009



Mounting clamps
plastic dark grey
(1 pcs.)

EXV010

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