

DATASHEET

Tubular Fittings

XEL Self-contained Emergency Lighting ATEX zones 1, 2, 21 & 22

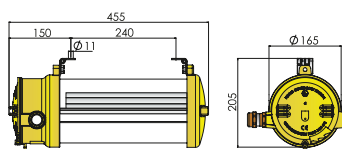


Features

- Emergency lighting suitable for zones 1, 2, 21, 22
- All components mounted on sliding gear tray for easy installation and maintenance
- Two-in-one product: lighting and signage :
- 80 000 operating life at 25°C
- Glass diffuser
- Offshore grade painting
- Emergency battery duration 1 hour or 3 hours
- Including accessories (cable gland, plug & fixing brackets)

XEL Tubular LED fitting

Dimensions

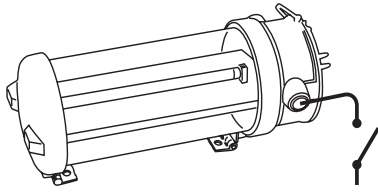


XEL 400 / XEL4001

	Exd	Exde	Extb	G IIC	D IIIIC
GROUP II	ZONE 1	ZONE 2	ZONE 21	ZONE 22	
IP 66	IK 07	LED			

Technical informations	XEL400VLAK-00000	XEL4001VA-00000
GID Code	7TCA119420R0029	7TCA119280R0044
Protection class	I	
Duration	1 hour	3 hours
ATEX Marking	II 2 GD-Ex d IIC T6 Gb Ex tb IIIIC T80°C Db IP66	II 2 GD-Ex d IIC T6 Gb Ex tb IIIIC T80°C Db IP66
Suitable for use	Gas : zones 1+2 / Dust : zones 21+22	Gas : zones 1+2 / Dust : zones 21+22
IP / IK rating	IP66 / IK07	IP66 / IK07
Operation	Non-maintained	Maintained
Certification	T18031	ENEC_1044
Rated voltage	220/240 V - 50/60Hz	220/240 V - 50/60Hz
ATEX protection temperature	-20°C à +55°C	-20°C à +55°C
Ambiant temperature	0°C à +40°C	0°C à +40°C
Power consumption	0,5W	4W
Diffuser	Glass	Glass
Weight	5,4 kg	5,4 kg

Technical specification



01 XEL Tubular LED fitting

- 3 wires
- Glass diffuser
- Equipped with 1 cable gland & 1 plug
- Suitable for use in Zones 1, 2, 21, 22

Range

Type	GID Code	Function Non maintained	Testing type	Lumen output without/with pictogram	Power consumption (W)	Rated voltage	Certification
Self contained							
XEL400VLAK-00000	7TCA119420R0029	Lighting/Escape route	Auto test	300 / 100	0,5	220/240V - 50/60Hz	T18031
XEL4001VA-00000	7TCA119280R0044	Lighting/Escape route	Auto test	150 / NA	4	220/240V - 50/60Hz	ENEC_1044



Stickers are included for the escape route lighting version - Glow wire test : 960°C



Use a Kaufel® remote control unit
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