

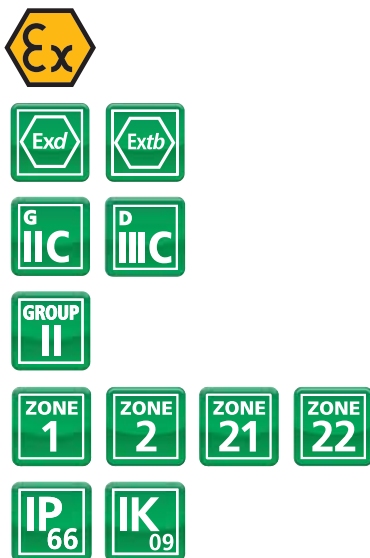


XEL Range

Miniature tubular fluorescent fitting



Approvals / Characteristics



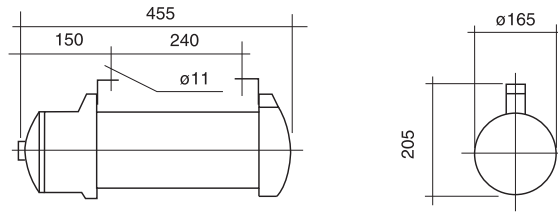
Features

- Manufactured from marine grade aluminium
- All components mounted on the gear tray for easy installation and maintenance
- Standard components used inside the body allowing reduced maintenance costs
- Available in Glass for paint shop and other spray applications for easy cleaning
- Including accessories, cable gland & fixing brackets

Certification & Standards

Approved to: EN60079-0, 60079-1, 60079-7, 60079-31
 EC TYPE Examination Certificate:
 INERIS II ATEX 0051X
 Ex II 2 G
 Ex d IIC T6 Gb
 Ex II 2 D
 Ex tb IIIC T80°C Db IP66
 Glow wire test: 960°C EN60598-2-22
 Safe operating temperature range: -20°C to +55°C

Dimensions



Technical Specifications

Type	Wiring Configuration	Rating (W)	Nominal Current (A)	Diffuser	Dimensions (mm)		Weight (kg)
					A	B	
XEL3008-0G000	3 Wire	1 x 8	0.1	Polycarbonate	780	565	5
XEL3009-0G000	3 Wire	1 x PL9	0.1	Polycarbonate	780	565	9
XEL30011-0G000	3 Wire	1 x PL11	0.1	Polycarbonate	780	565	5
XEL120-0G000	3 Wire	1 x PL18	0.1	Polycarbonate	780	565	4.5
XEL220-0G000	3 Wire	2 x PL18	0.1	Polycarbonate	780	565	5
XEL30028-0G000	3 Wire	2 x 8	0.1	Polycarbonate	780	565	5
XEL3008V-0G000	3 Wire	1 x 8	0.1	Glass	780	565	7
XEL3009V-0G000	3 Wire	1 x PL9	0.1	Glass	780	565	9
XEL30011V-0G000	3 Wire	1 x PL11	0.1	Glass	780	565	7
XEL120V-0G000	3 Wire	1 x PL18	0.1	Glass	780	565	6.5
XEL220V-0G000	3 Wire	2 x PL18	0.1	Glass	780	565	7
XEL30028V-0G000	3 Wire	2 x 8	0.1	Glass	780	565	7

Enclosure

End caps according to standard:
EN1706:EN AC-AISI12(Fe) DF or
EN AC-AISI10Mg(a) DF marine grade aluminium
Yellow polyurethane paint RAL 1003

Fixing

Standard: D023 - 2 Zinc Plated Steel articulated brackets for ceiling mounting

Rated voltages

Standard electronic ballast:
AC/DC 220-240V, 50-60Hz

Power factor

0.9 with capacitor included in all models

Cable entries

XEL: Two entries 3/4" NPT included
One 3/4" stopping plug and
One cable gland - 3/4" NPT Brass for non-armoured cable, diameter 8-10.5mm

Terminal block

Up to 10mm² (rigid wire), 6mm² (flexible wire)
Terminals supplied for L, N, PE looping

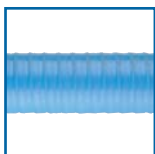
Lamps

(order separately)
T5 bi-pin G5 tubes, Ø 16 coolwhite 4000°K
Compact fluorescent PL lamp with G11 base (18W)
or G23 (7W, 9W, 11W)

Other options

Stainless steel shockproof kit 304L
Enclosure: Offshore and other colours

Spares & Fixings Accessories see pages 94-99



EXL Conduit 140



Stopping Plugs 162



GUV Range 124



PA NPT Gland 150

Related Products