



ZNF.X

Fluorescent Lamp
LED Tube



ZONE 1-2 / 21-22

IP 66

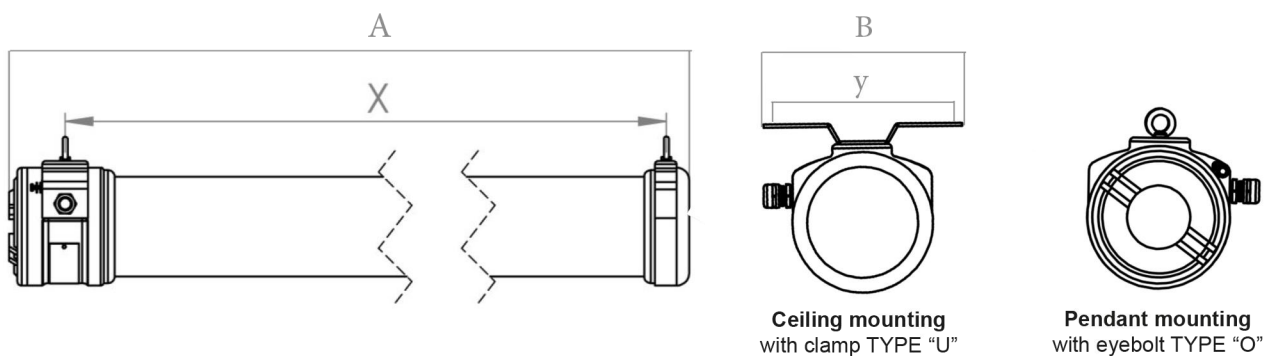
-20 °C < T_a < +55 °C

Emergency Kit

Product
Certification
Marking

IP
Ambiant Temp.
Standarts
Cable Entries
Body
Difusser
Gaskets
Paint
Circuit
Rated Voltage
Frequency
Application

Aluminium Body Fluorescent or Led Tube Lighting Fixtures
SCA 19 ATEX 015X
II 2G Ex db IIB T6 Gb
II 2D Ex tb IIIC T85°C Db
IP 66
-20 °C up to +55 °C
EN60079-0: 2018; EN60079-1: 2014; EN60079-31: 2014
2x1/2" or 2x3/4"
Low Cooper Aluminium Alloy
Shock and high temperature resistant polycarbonate tube
NBR oring on cover and high temp. res. silicone
Electrostatic Powder Coat
Electronic Ballast, T8 lampholder.
220/240V
50/60 Hz
Oil refineries, Chemical and petrochemical plants, Boiler rooms etc.



	A	B	C	x	y	weight (kg)
ZNF 2X36	1320	210	142		186	10,5
ZNF 2X36EM	1320	210	142		186	10,8
ZNF 2X18L	1320	210	142		186	10,1
ZNF 2X18	715	210	142		186	6,5
ZNF 2X18EM	715	210	142		186	6,8
ZNF2X9L	715	210	142		186	6,1

ZNF.2X

36W
18W
9W

Empty for fluorescent
EM for emergency kit
L for Led Tube



ZNF.X SERIES type fluorescent lamp comprises a lamp tube assembly with two end caps. The housing consists of a transparent polycarbonate tube with aluminium end caps. The electronics are located within the flameproof enclosure. Tube and end caps sealed with cemented joint. Both end caps connected together by two 6 mm diameter tie bars, therefore compressing the tube and cemented joints between caps. The equipment is intended for fixed installation. The equipment has normal fluorescent lamp, led fluorescent lamp and emergency kit variations.

