



ZNF.X

Fluorescent Lamp

LED Tube

Led String



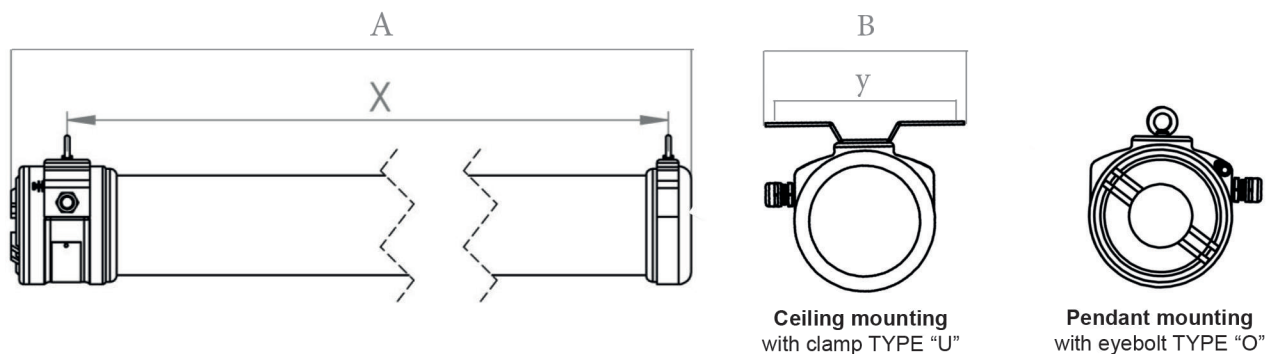
ZONE 1-2 / 21-22

IP 66

$-20\text{ }^{\circ}\text{C} < T_a < +55\text{ }^{\circ}\text{C}$

Emergency Kit

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



	A	B	C	x	y	weight (kg)
ZNF.2X18WEM	820	210	142		186	6,5
ZNF.2X9WLEM	820	210	142		186	6,1
ZNF.22WSEM	820	210	142		186	6,1



A



B



C

ZNF.



18W
9W
22W

Empty for fluorescent
L for Led Tube
S for Led String

A
B
C

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.

