

ZONE 1-2 / 21-22

IP 66

-20 °C < T_a < +55 °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

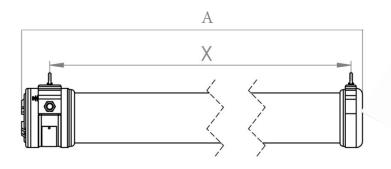
Circuit Electronic Ballast, T8 lampholder.

Rated Voltage 220/240V

Frequency 50/60 Hz

Application Oil refineries, Chemical and petrochemical plants, Boiler rooms etc.

DIMENSIONAL DRAWING





with clamp TYPE "U"



with eyebolt TYPE "O"

	Α	В	C	Χ	У	weight (kg)
ZNF.EX 2X18	820	210	142		186	6,5
ZNF.EX 2X9L	820	210	142		186	6,1

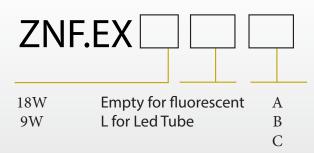


Α





В С



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.

ATEX









