

ZNF.XS

22-44-66W

LED Chip

⟨£x⟩

ZONE 1-2 / 21-22

IP 66

-20 °C < T₃ < +55 °C

Emergency Kit

Product ZNF Series Led String Lamp

Certification SCA 19 ATEX 015X

Marking II 2G Ex db IIBT6 Gb

II 2D Ex tb IIICT85°C Db

IP IP 66

Ambiant Temp. -20 °C up to +55 °C

Standards 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

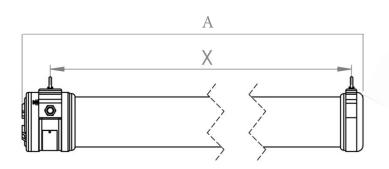
Circuit Eaglerise or Osram Driver.

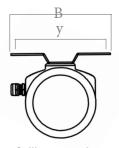
Rated Voltage 220/240V

Frequency 50/60 Hz

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

DIMENSIONAL DRAWING



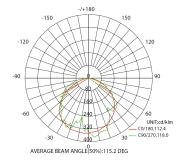




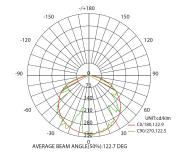
Ceiling mounting with clamp TYPE "U"

Pendant mounting with eyebolt TYPE "O"

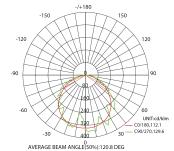
	Α	В	C	Х	у	weight (kg)	Lumen
ZNF.22W.S	720	210	142		186	6,5	~2504
ZNF.44W.S	1320	210	142		186	8,5	~5731
ZNF.66W.S	1320	210	142		186	8.5	~7829
ZNF.22W.S.EM	720	210	142		186	6,7	~2504
ZNF.44W.S.EM	1320	210	142		186	8,7	~5731
ZNF.66W.S.EM	1320	210	142		186	8.7	~7829





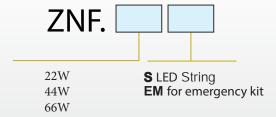


ZNF.44W - 6500K



ZNF.66W - 6500K





ZNF.X SERIES type fluorescent lamp, led chip and led tube comprises assembly with two end caps. The housing consists of a transparent pol-ycarbonate 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.









