

Product

Certification

Marking

IP

Ambiant Temp.

Standarts

Cable Entries

Body

Difusser

Gaskets

Paint

Circuit

Rated Voltage

Frequency

Application

ZNF Series Led String Lamp

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

2x 1/2"

Low Cooper Aluminium Alloy

Shock and high temperature resistant polycarbonate tube

NBR oring on cover and high temp. res. silicone

Electrostatic Powder Coat

Eaglerise or Osram Driver.

220/240V

50/60 Hz

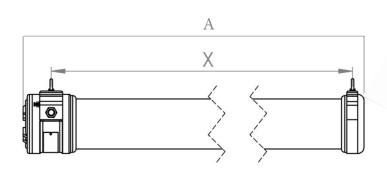
Oil refineries, Chemical and petrochemical plants, Boiler rooms etc.

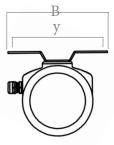
included technology | SAMSUNG |

IP 66

Emergency Kit

DIMENSIONAL DRAWING



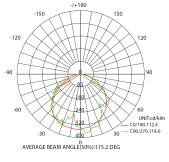




Ceiling mountingwith clamp TYPE "U"

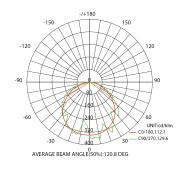
Pendant mounting
with eyebolt TYPE "O"

	Α	В	C	х	у	weight (kg)	Lumen
ZNF.22WS	720	210	142		186	6,5	~2504
ZNF.44WS	1320	210	142		186	8,5	~5731
ZNF.66WS	1320	210	142		186	85	~7829



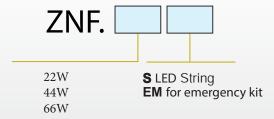
ZNF.22W - 6500K





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.

ATEX









SAMSUNG