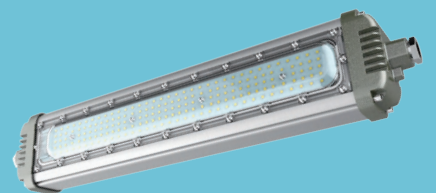




LED Explosion Proof Linear Industrial Lights



LED Explosion Proof Linear Industrial Lights have good explosion-proof function and issuitable for explosives of Zone I, Zone II and Zone 21, Zone 22 include gas environmentand various inflammable and explosive places. Mainly used in railway, elec-tric power, metallurgy, petroleum, petrochemical, chemical, steel, aviation, ship and various types offactories, stations, large facilities, venues andotherplaces.

ENELTEC[®]
brighten your ideas

LED Explosion Proof

Linear Industrial Lights



IP66

120LM/W

**20W/40W/60W/
80W/100W/120W**



ExdIICT6

ATEX

Certified



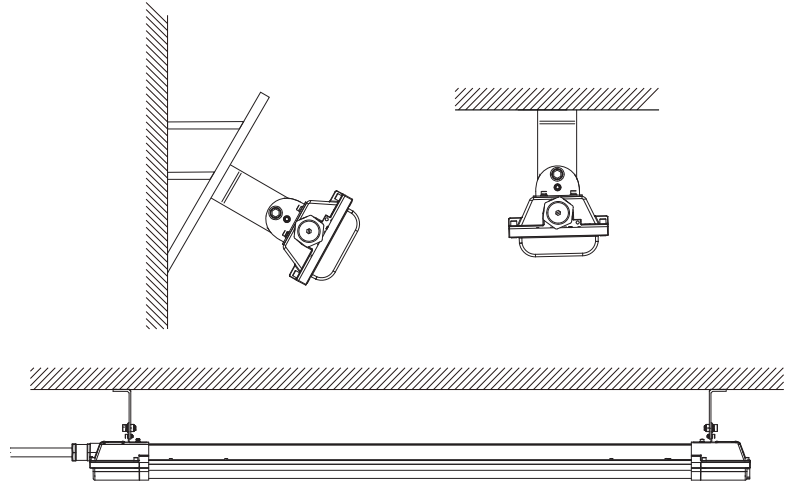
Our ATEX lighting products are certified according to the ATEX directives. With high efficiency and energy savings, this LED luminaire for ATEX environments have been designed for installation in areas with risk of explosion in gas and oil facilities, petrochemical and industry, and so on.

ENELTEC[®]
brighten your ideas

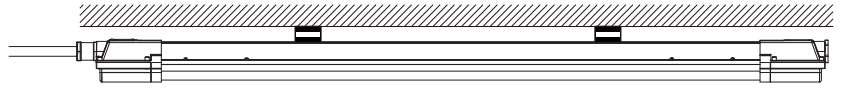
Examples of mounting



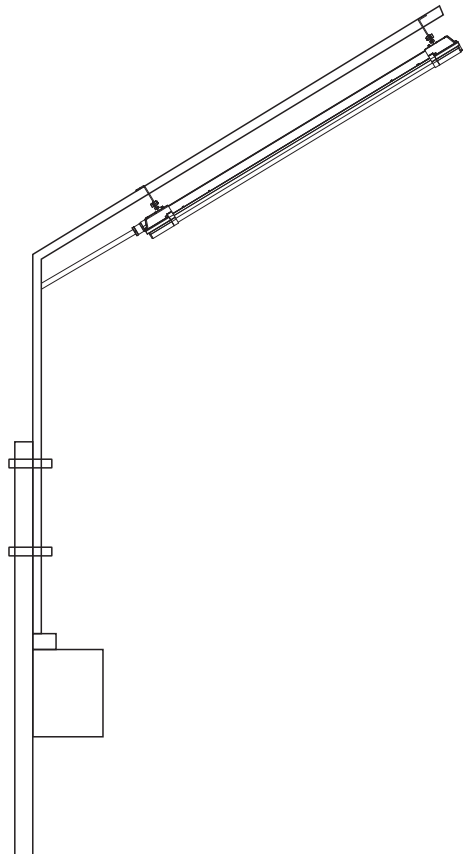
Wall Mounted



Ceiling Mounted



Pole Mounted



Application

Zone 1 Zone 2
Zone 21 Zone 22

Applied to oil fields, oil refineries, offshore oil platform, power plants, gas stations, oil tanks, wharf tunnel, pumping station, substation, the military base, etc. Zone I and Zone II Hazardous Locations, Zone 20, Zone 21, Zone 22 and II A, IIB, IIC explosive gas atmosphere.



Chemical plant



Mining industry



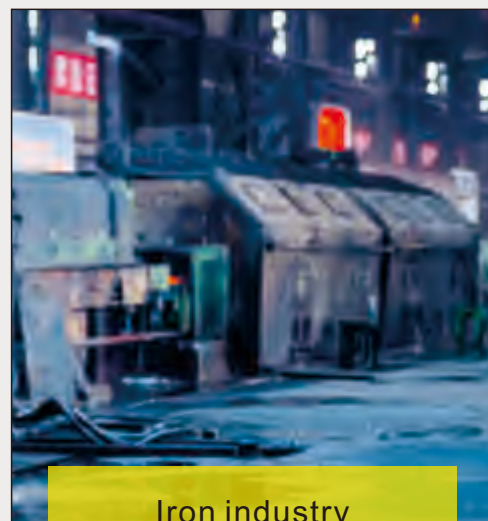
Metallurgy Industry



Industrial manufacturing



Tank factory



Iron industry



Ship Industry



Storehouse

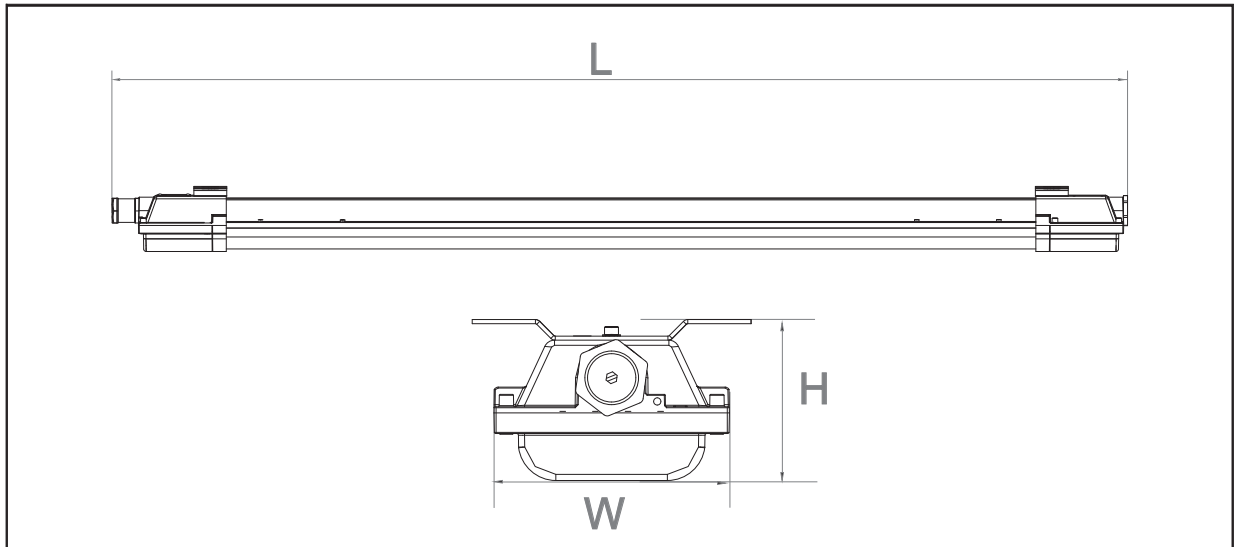


Factory Industry

Data

Model No.	ENEP-20W-15	ENEP-40W-15	ENEP-60W-15	ENEP-80W-15	ENEP-100W-15	ENEP-120W-15
Input Voltage	AC100-240V/277V 50/60Hz					
Power	20W	40W	60W	80W	100W	120W
Explosion Proof Class	ExdIICT6					
Driver	Moso					
Lumen (Lm)	2400	4800	7200	9600	12000	14400
Color	3000K/4000K/5000K/5700K					
LED	BRIDGELUX 2835					
Beam Angle	112°					
PF	>0.95					
CRI	>75					
IP Rating	IP66					

Dimension



Power	Dimension (mm)			Packing				
	L (mm)	W (mm)	H (mm)	L (mm)	W (mm)	H (mm)	Quantity (pcs)	GW (kg)
20W	635	125	77	63.5	12.5	77	8	26.8
40W	635	125	77	63.5	12.5	77	8	26.8
60W	635	125	77	63.5	12.5	77	8	26.8
80W	1143	125	77	120	22	29.2	4	23.25
100W	1143	125	77	120	22	29.2	4	23.25
120W	1143	125	77	120	22	29.2	4	23.25