

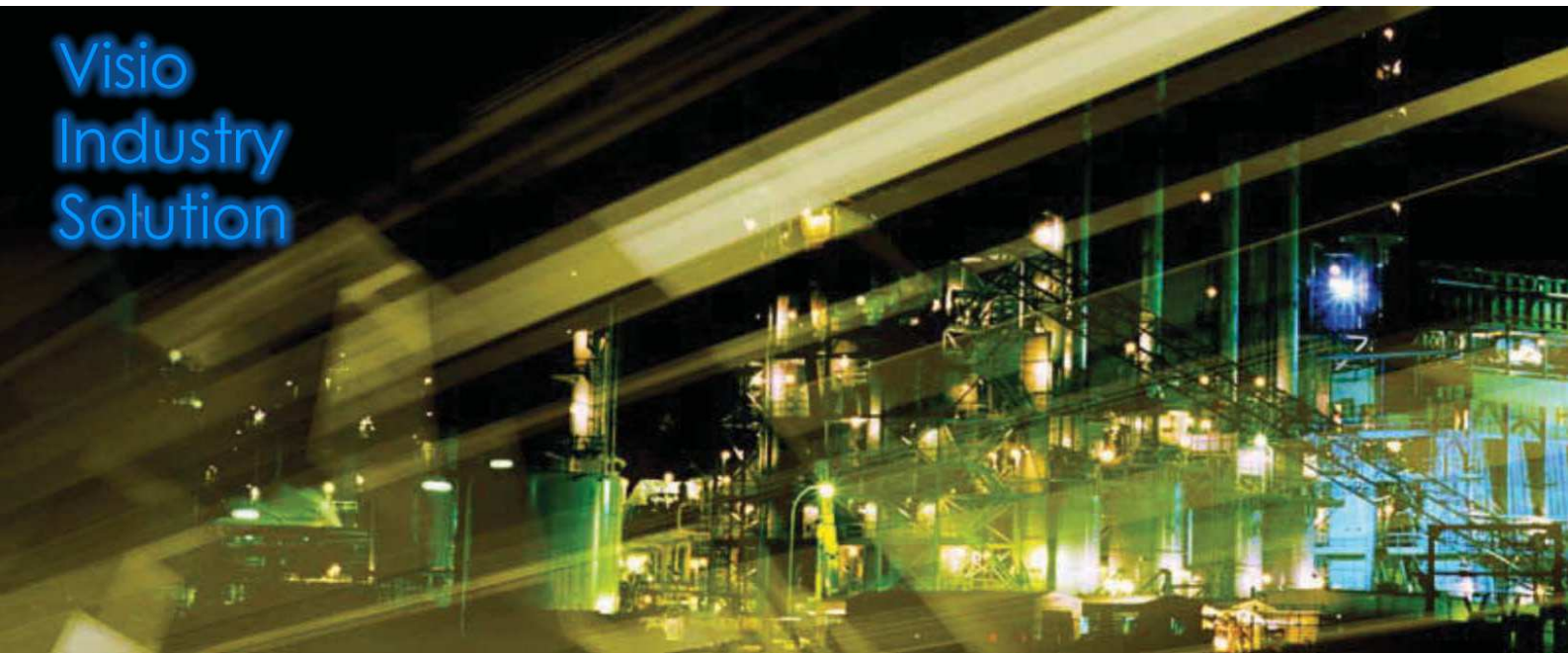


LED tube

LED Explosion-proof Tube Lighting

by Visiocom

Visio
Industry
Solution



Application

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, II B, II C explosive gas atmosphere.

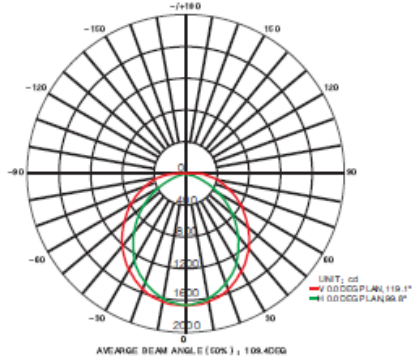
Features

1. Increased safety type of explosion proof grade, 95-265V alternating current and 24V direct current for option;
2. Integrated type of tube, adopt SMD LED on aluminum base, make aluminum base completely attached to heat sink which composed of lamp body to make sure excellent heat dissipation, lead to long lifetime;
3. Adopt silicon encapsulated sealed power supply whose body made of aluminum alloy, put it inside of aluminum body and closed attached to heat sink to make sure heat dissipated from power supply;
4. Cover made of high quality PC which enjoy high-strength, impact resistant, hot resistant, corrosion-resistant;
5. Completely sealed to waterproof, dust-proof, corrosion-resistant.
6. Smart appearance, equip with two mounting brackets, it can be installed easily.

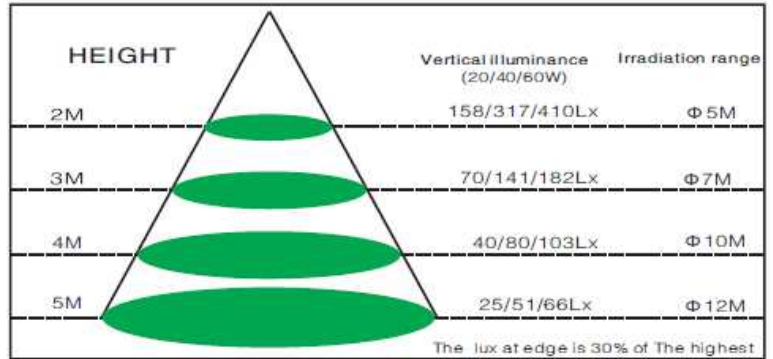
Technical parameters

Model	VIEXPTL03-20	VIEXPTL03-40	VIEXPTL03-60
Power Consumption	20W	40W	60W
Input Voltage	110/220V AC(applied for 95-265V)		
Frequency	50Hz/60Hz		
Explosion-proof Grade	Ex emb IIC T6		
Corrosion-proof Grade	WF2		
IP Grade	IP66		
Luminous Efficiency	≥90lm/W		
Color Temperature	Warm White:2700-4500K/Pure White 5000-6500K		
Beam Angle	120°		
Power Factor	≥0.90		
Cable Entry	Φ8~Φ10mm		
Installation Height	2~3m	3~5m	3~6m
Illuminance at 3m	75LX	100 LX	130 LX
Ambient Environment	Temperature:-30°C-55°C; Humidity:10-90%RH(25°C)		
Storage Temperature	-40°C-60°C		
Lifespan	> 50000Hs		
Material	Aluminum Alloy&PC		
Dimension	L708/1315*W132*H82mm		
Net Weight	3.0Kg	5.5Kg	5.5Kg

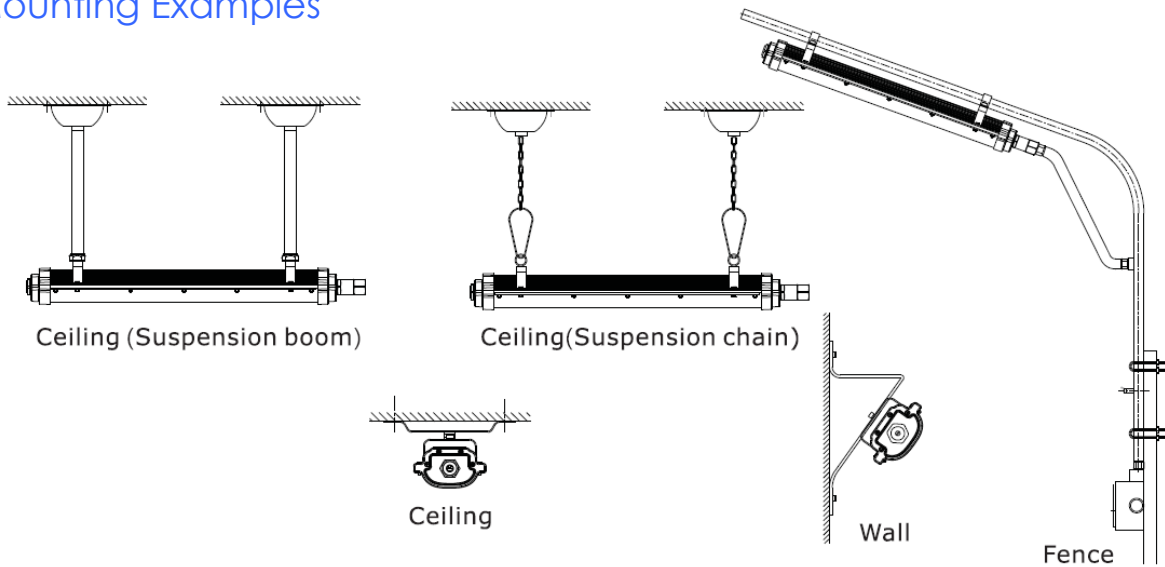
Light Distribution Curve



AAI Figure



Mounting Examples



The product (LED lighting equipment, electrical , electronic equipment) should not be placed in municipal waste.
 Check local regulations for disposal of electronic products.

Features and specifications are subject to change without notice.

The product color may be different with actual due to discrepancy of camera or screen settings.