## IFL<sub>10</sub>

# Ex d IIC T6





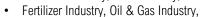
**Features** 

Fire & Ignition proof.

Soft and comfortable light to relieve the fatigue of eyes.

Excellent CRI for actual colour reproduction. Energy saving efficiency and low heat produce. AL die-cast housing for excellent heat management.





Quick installation, special design, Highly reliable professional design.

- LPG Bottling Industry, Pharma Industry,
- Steel Industry, Cement Industry, Mines

6500K / 5000K / 3000K

Diffused - Wide >160°

140-270V AC, 50Hz

In-Built, Surge 4Kv

Ta: -10°C to 45°C

Fulham / ILS

Non dimmable

- Refineries & Petrochemicals.
- Tunnels

15W

>70

80 lm/W

















### **Characteristics**

### Optics

- **Borosilicate Diffused Glass**
- High transmission 80%
- Non-Removable

### Thermal Interface Material

- High thermal conductivity
- Excellent heat transfer

### **Heat sink**

- Aluminium powder coated
- Excellent thermal conductivity

### LED Driver

- Rated Supply: 240V AC, 50/60Hz
- PF > 0.95, THD < 10%,
- Short circuit, open circuit

### **Standards Compliance**

- IS/IEC 60079-1:2014
- IS 15885 (Part 2/Sec 13)

Handle

### Installation

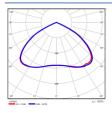
### Weight

# **Housing Color**



Powder Coated - DA Grey Glossy (RAL-7021)

### **Distribution Curve**



- Cat. No.: ILS/120

### Mounting

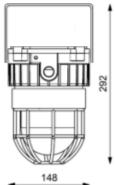
3.2 Kg

### Cable Entry

M20-2 Nos.

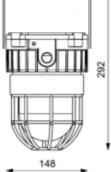


Easy installation



COB, Citizen / Bridgelux, SDCM <3

Lifespan >50000h @ L70 B50





www.ideallighting.in



# Flameproof Hand Lamp



# **Product Code**







Product Code	System Power	System Lumen	CRI (Ra)	Color Temp	Body Color	Beam Angle	Diming	Weight
	(W)	(Lm)	, ,	(CCT)				(Kg)
IFL10-015CU765GDNXX	15	1200	70	6500K	Grev	Diffused	Non-Dim	3.2

# **Custom Order**

Surface Color





Accessories



