

IFT10

Ex d IIC T6



Characteristics

Optics

- Transparent Glass
- High transmission 80%
- Non-Removable

Thermal Interface Material

- High thermal conductivity
- Excellent heat transfer

Heat sink

- Aluminium - powder coated
- Excellent thermal conductivity

Cable Entry

- M20 2 Nos.

Standards Compliance

- IS/IEC 60079-1 : 2007
- Cat. No.: ILS/FTL/041

Mounting

- Surface

Installation

- Easy installation

Weight

- 12 Kg

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.

Applications

- Chemical Industry, Paint Industry,
- Fertilizer Industry, Oil & Gas Industry,
- LPG Bottling Industry, Pharma Industry,
- Steel Industry, Cement Industry, Mines
- Refineries & Petrochemicals.
- Tunnels



1X20W, 1x40W / without Tube



100 lm/W



6500K / 3000K



>70



Diffused >160°



Tube Light T8 / Phillips / Havells / Wipro



Ta: -10°C to 45°C



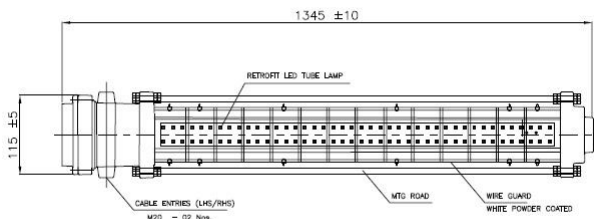
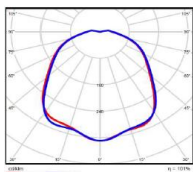
Lifespan >10000h @ L70 B50

Housing Color



Powder Coated – Grey (RAL 631)

Distribution Curve



Product Code

Product Code	System Power (W)	System Lumen (Lm)	CRI (Ra)	Color Temp (CCT)	Body Color	Beam Angle	Diming	Weight (Kg)
IFT10-020SS865GDNXX	20	2000	70	6500K	Grey	160°	Non-Dim	12.0
IFT10-040SS865GDNXX	40	4000	70	6500K	Grey	160°	Non-Dim	12.0
IFT10-Enclosure -1 Tube -T8	20	-	-	-	Grey	-	-	12.0
IFT10-Enclosure – 2 Tube -T8	40	-	-	-	Grey	-	-	12.0

Custom Order



Accessories



1 Oct 2020-31 Dec 2020