

IFR₁₀



















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
- Cat. No.: ILS/120
- IS 15885 (Part 2/Sec 13)

Mounting

Surface

Installation

Easy installation

Weight

3.0 Kg

Cable Entry

M20-2 Nos.

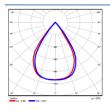
Housing Color



Powder Coated - DA Grey Glossy (RAL-7021)

209/9, GIDC, Ankleshwar, Gujarat - 393001

Distribution Curve



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.
- Boiler, Chemical Reactor







80 lm/W



6500K / 5000K / 3000K



>70



Diffused -70°



140-270V AC, 50Hz



Fulham / ILS



In-Built, Surge DM 2.5Kv



Non dimmable



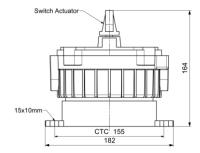
COB, Citizen / Bridgelux, SDCM <3



Ta: -10°C to 45°C



Lifespan >50000h @ L70 B50



(4)







Flameproof RVL-Switch - 230V AC



Product Code







Product Code	System Power	System Lumen	CRI (Ra)	Color Temp	Body Color	Beam Angle	Diming	Weight
	(W)	(Lm)	, ,	(CCT)		J		(Kg)
IFR10-015CS765GMNXX	15	1200	70	6500K	Grev	70°	Non-Dim	3.0

Custom Order

Accessories









