



Flameproof & Weatherproof Clean Room LED Light Fixture

● Technical Data : CLL 51...SERIES

ENCLOSURE :

Ex-d, GAS Gr. IIA, IIB, AS PER IS/IEC 60079-1:2007 & IS/IEC 60079-0:2007

PROTECTION :

IP-65 AS PER IS/IEC 60529:2001

AREA CLASSIFICATION :

ZONE-1, 2, 21 & 22

MATERIAL OF CONSTRUCTION :

DIE CAST ALUMINUM ALLOY

RATING :

AS PER TABLE

TEMP. CLASSIFICATION : T6-T5

TRANSPARENT PART :

HEAT, RESISTANT TOUGHENED & CLEAR GLASS

FINISH :

PEBBLE GRAY 7032 AS PER RAL

HARDWARE :

STAINLESS STEEL

EARTHING :

1 No. INSIDE & 2 Nos. OUTSIDE

CABLE ENTRY :

M20 x 2 Nos.

OPTIONAL ACCESSORIES AT EXTRA COST :

- 1) MOUNTING BRACKET AS PER CUSTOMER REQUIREMENT
- 2) DOUBLE COMPRESSION CABLE GLAND/STOPPER
- 3) PAINT SHADE AS PER CUSTOMER REQUIREMENT.

SPECIAL FEATURES :

- A) EXCELLENT HEAT DISSIPATION TECHNOLOGY FOR LED LONG LIFE
- B) SUPERIOR FINISH WITH EPOXY POWER COATED
- C) EASY INSTALLATION
- D) DIE CAST ENCLOSURE
- E) SEPARATE ENCLOSURE FOR CONTROL GEAR & LED LIGHT SOURCE



SR. No.	TYPE No.	RATING
1	CLL 51045	45W LED, 240 ±10 Volts AC/DC
2	CLL 51060	60W LED, 240 ±10 Volts AC/DC
3	CLL 51072	72W LED, 240 ±10 Volts AC/DC

FALSE CEILING
CUT OUT SIZE
300 x 600 +5mm

