



Flameproof & Weatherproof Clean Room LED Bulkhead

● Technical Data : ELB 31...SERIES

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

PROTECTION :
IP-66 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

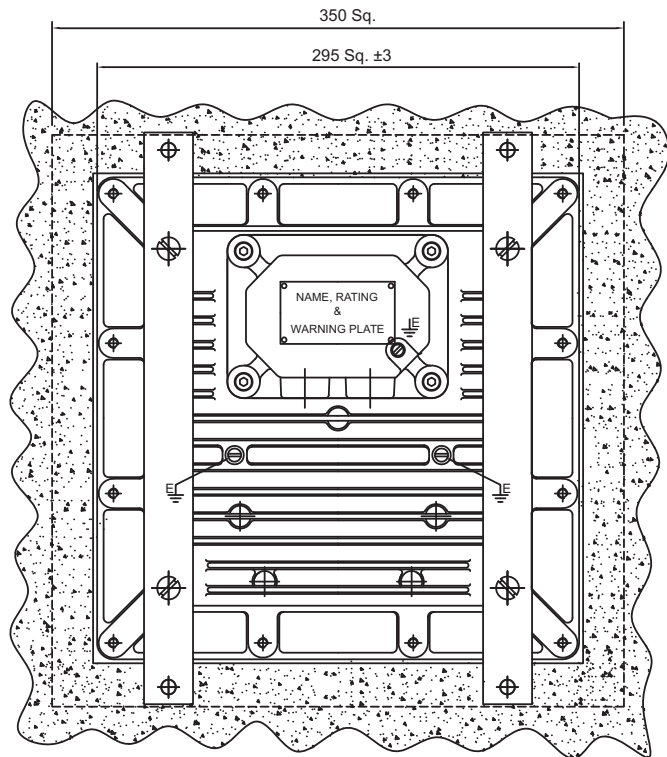
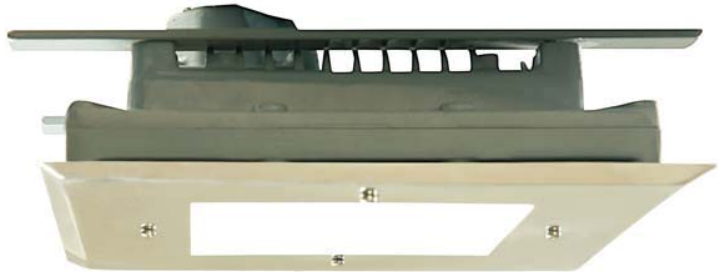
HARDWARE :
STAINLESS STEEL

EARTHING :
1 No. INSIDE & 2 Nos. OUTSIDE

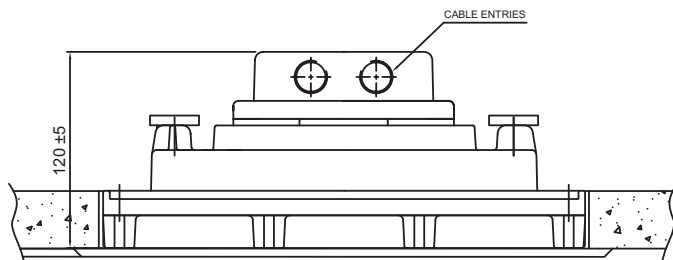
CABLE ENTRY :
M20 x 2 Nos.

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



**FALSE CEILING
CUT OUT SIZE
300 x 300 +5mm**



SR. No.	TYPE No.	RATING
1	ELB 31030	30W LED, 240 ±10 Volts AC/DC
2	ELB 31045	45W LED, 240 ±10 Volts AC/DC