



DATA SHEET FOR FLP INSTRUMENT ENCLOSURE (DIRECT ENTRY)

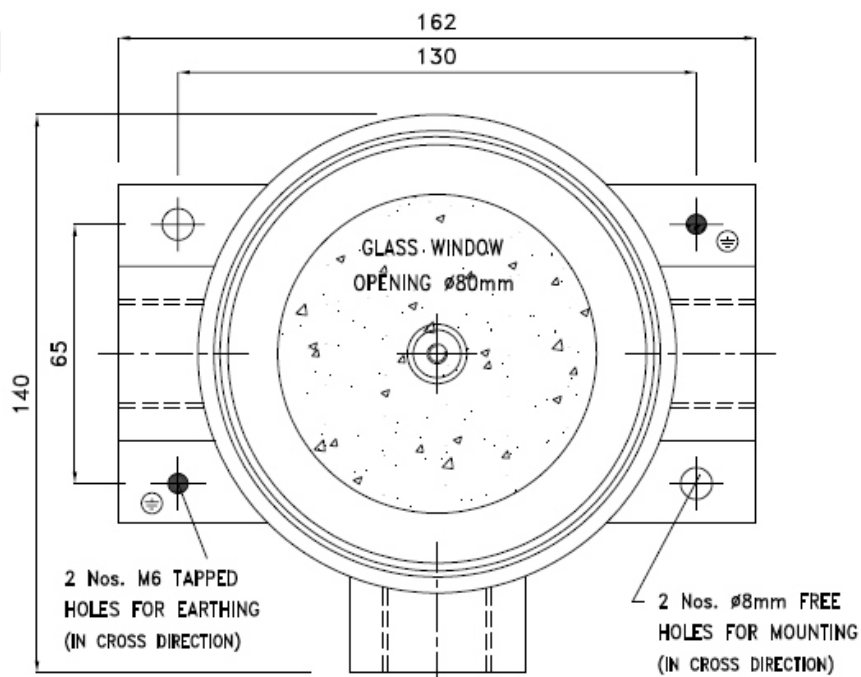
TECHNICAL DATA:

- PRODUCT : CAT NO: LS / A / 153
- ENCLOSURE : FLAME PROOF (Ex -d), Gas Group IIA , IIB
As per IS/IEC 60079-1 : 2014
- PROTECTION : WEATHER PROOF IP – 66 AS PER IS/IEC 60529:2001
(Reaffirmed 2014)
- AREA CLASSIFICATION : Ex db IIA,IIB T6 Gb (EX tb / tc IIIC T85 C Db/Dc
(ZONE 1 & 2 & Zone 21 & 22)
- CERTIFICATION : CIMFR, BIS , PESO
- TEMPERATURE CLASS : T 6
- MATERIAL : DIE CAST ALUMINIUM ALLOY
- FINISH : EPOXY POWDER COATED SHADE AS PER IS : 5
- EARTHING : 1 No INTERNAL & 2 No's EXTERNAL
- HARDWARE : STAINLESS STEEL
- GASKET : 'O' RING ENDLESS GASKET NEOPRENE / SILICON
- NAME PLATE : SS NAME PLATE CUM WARNING PLATE
- SIZE : 110 MM DIA
- ENTRIES : 1 No's M20 / ½ " NPT / EQUIVALENT
- GLASS : 80 MM DIA , HEAT RESISTANT CLEAR
TYPE – A TOUGHENED GLASS



OPTIONS

SR.NO	PARTICULAR	OPTIONS
1.	MATERIAL OF CONSTRUCTION	STAINLESS STEEL
2.	GLAND & PLUG	BRASS / SS / ALUMINIUM
3.	COLOUR SHADE	631, 632, 355, 7031, 7032 etc.
4.	CANOPY	M.S. POWDER COATED / FRP / GI



FRONT VIEW