



NOTES:-

- 1 : FLAMEPROOF GROUPS-I, IIA & IIB AS PER IS:2148/81 & IS:2206 (PART-1)1984.
- 2 : DEGREE OF PROTECTION - IP:65 AS PER IS:2147/1962.
- 3 : MATERIAL - CAST ALUMINIUM ALLOY LM6.
- 4 : FINISH - LIGHT GREY EPOXY POWDER COATING SHADE No.631 AS PER IS:5.
- 5 : EARTHING - 1No. INTERNAL & 2Nos. EXTERNAL SCREW OF M4/M6 SIZE.
- 6 : GASKET - "O" RING ENDLESS NEOPRENE RUBBER GASKET.
- 7 . TERMINALS - 2Nos. 3/15" STUD TYPE TERMINALS.
- 8 : CABLE ENTRIES - 2 Nos. 3/4" ET FROM SIDE.
- 9 : INTERNAL ELECTRICAL COMPONENTS WILL BE WIRED UPTO TERMINALS.
- 10 : REFLECTOR - ALUMINIUM ANODISED REFLECTOR WILL BE PROVIDED.
- 11 : GLASS - FLAT HEAT RESISTANT CLEAR TOUGHENED GLASS "TYPE-A".
- 12 : LIGHT FITTING SUITABLE FOR 250W HPMV/300W GLS LAMPS.

MATERIAL	WT.IN KG Cl. LM6	FINISH	CMRS CERT No.	CUSTOMER	
LM6		LIGHT GREY	V/1/1/515 Dt. 15.07.'88. V/1/1/164 Dt. 01.05.'91.	PROJECT	
CAT.No.	FL/OA/151		TITLE	CONSULTANT	
TYPE REF.No.			FLP-WP FLOOD LIGHT FITTING SUITABLE FOR 250 W HPMV/300W GLS LAMP		
DRAWN	SM		SCG Ex d TECH PVT. LTD. CHENNAI-600 032		
CHECKED	DKK				
APPROVED	GK				
SCALE	NTS	FILE REF. LF/150	GA.DRG.No. FL151	REVN 0	DATE 14/11/05