



**NOTES:**

- 1 : GROUPS - IIA & IIB AS PER IS 2148/1981 & IS 2206(PART-1)1984
- 2 : DEGREE OF PROTECTION - IP 65 AS PER IS 2147/1962
- 3 : MATERIAL - CAST ALUMINIUM ALLOY LM6
- 4 : EARTHING - ONE INTERNAL & TWO EXTERNAL SCREWS ARE PROVIDED
- 5 : GASKET - NEOPRENE
- 6 : FINISH - LIGHT GREY TO SHADE 631 OF IS:5
- 7 : CABLE ENTRY - 2 Nos. 3/4" ET ENTRY
- 8 : GLASS - HEAT RESISTANT TOUGHENED TYPE-A BOROSIL MAKE
- 9 : M.S.WIREGUARD -  $\phi$ 5mm EPOXY WHITE PAINTED.
- 10 : LAMP HOLDER - ES HOLDER.
- 11 : INTERNAL REFLECTOR - ALUMINIUM ANODISED.
- \*\* - "J" HOOK OR WING NUT SYSTEM.

LAMP RATING	TEMP.CLASS	SURFACE TEMP
200W GLS	"Y"	75°C
160W MLL	"Y"	75°C
80W HPMV	"Z"	75°C
160W MLL	"Y"	50°C
125W HPMV	"Y"	75°C
50W PL	"Y"	50°C

OVERALL DIMENSION :  $\pm 10$ mm

CUSTOMER			TITLE					
PROJECT			<b>FLP-WP WELL GLASS FITTING SUITABLE FOR          50W PL/80/125W HPMV/160W MLL/200W GLS LAMPS          SCG Ex d TECH PVT. LTD.          CHENNAI-600 032</b>					
CONSULTANT								
DRAWN	SM							
CHECKED	DKK							
APPROVED	GK							
SCALE	NTS	FILE REF. LF/1233	CAT.NO. SC/991233	CMRS CERT No. CMRI/TC/H29 DATE 16.08.94.	GA.DRG.No. SCG/OF0000/LF1233/0001	REV. 0	DATE 14/11/05	