



- 1 : GROUPS – IIA & IIB AS PER IS2148/1981 & IS2206 (PART-1).
- 2 : DEGREE OF PROTECTION – IP65 AS PER IS 2147/1962.
- 3 : MATERIAL – CAST ALUMINIUM ALLOY (LM6).
- 4 : EARTHING – 1 No. INTERNAL & 2 Nos. EXTERNAL (M6).
- 5 : GASKET – NEOPRENE
- 6 : FINISH – LIGHT GREY EPOXY SHADE No. 631 OF IS:5 (POWDER COATED)
- 7 : TERMINAL BLOCKS – 4 Nos. 2.5SQMM
- 8 : CABLE ENTRY – 2 Nos. 3/4" ET.
- 9 : GLASS – HEAT RESISTANT TOUGHENED TYPE 'A' FLAT GLASS.

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

OVERALL DIMENSION : ±10mm

CUSTOMER			TITLE FLP-WP BULK HEAD FITTING SUITABLE FOR 200W GLS / 160W MLL / 80/125W HPMV LAMP. SCG Ex d TECH PVT. LTD. CHENNAI-600 032					
PROJECT								
CONSULTANT								
DRAWN	SM							
CHECKED	DKK							
APPROVED	GK							
SCALE	NTS	FILE REF. LF/184	CAT.NO. SC/99184	CMRS CERT No. CMRI/TC/H377 DATE 03.10.97.	GA.DRG.No. SCG/OF0000/LF184/0001	REV. 0	DATE 14/11/05	