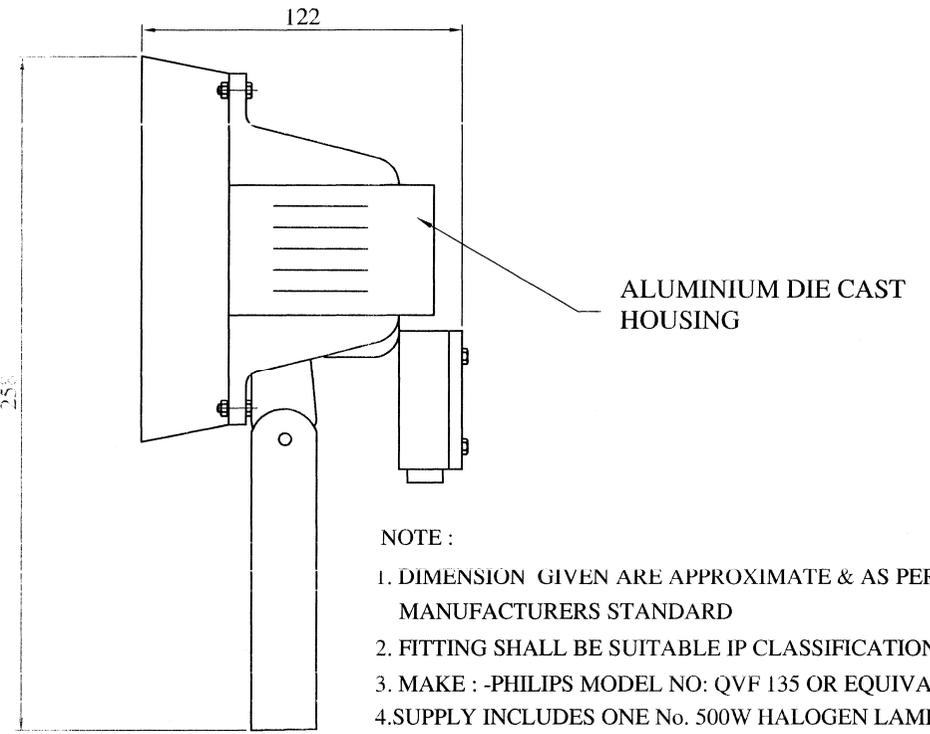
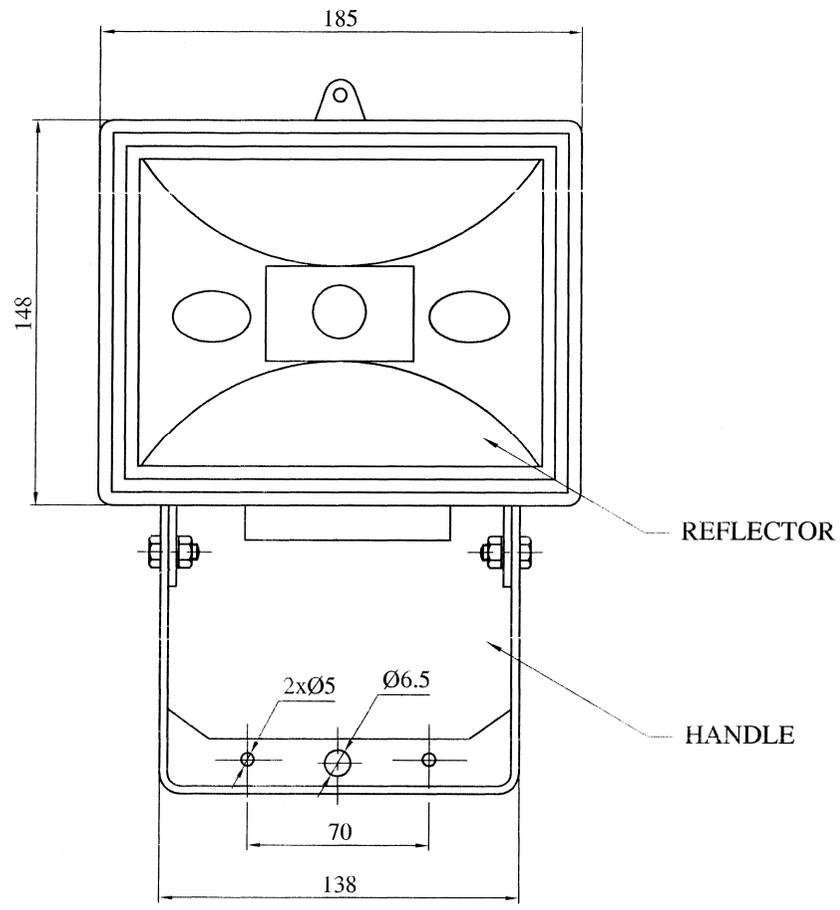


MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227									
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)									
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.									
QUALITY OF WELD JOINTS REF, ISO 5817									
									PROTO / PILOT / PRODUCTION



- NOTE :
1. DIMENSION GIVEN ARE APPROXIMATE & AS PER MANUFACTURERS STANDARD
  2. FITTING SHALL BE SUITABLE IP CLASSIFICATION IP 54
  3. MAKE : -PHILIPS MODEL NO: QVF 135 OR EQUIVALENT
  4. SUPPLY INCLUDES ONE No. 500W HALOGEN LAMP WITH FITTING
  5. FITTING SHALL ELECTRICALLY INSULATED ACCORDING TO IEC 60598 CLASSIFICATION I

GRADE No.	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11	N12
VALUE	0.005	0.005	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50
SYMBOL												
SURFACE ROUGHNESS												

SL No.	QTY	DRG. / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./IS STD	Wt.Kg					
DETAIL PARTS											
PRODUCT											
8W OHE CAR (DMRC)											
SURFACE TREATMENT											
					APPROVED	Shashikanth	19.8.09				
					CHECKED						
					DRAWN	Sushma	18.8.09				
					REF DRG						
1		REVISED & REDRAWN ECN : 92200074	19/12/10								
3	921 - 21201	921									
3	922 - 21201	922									
ALT	CHANGES / ECN No.	DATE	BY	CKD	APP	QTY	NEXT ASSY	MODEL	SCALE	SHEET OF	Wt (Kg)
									1:2	1	
TITLE										DRG No.	ALT
SEARCH LIGHT FITTING ASSY.										922 - 21166	1

**beml** BEML LIMITED  
R&D, BANGALORE COMPLEX  
BANGALORE 560 075