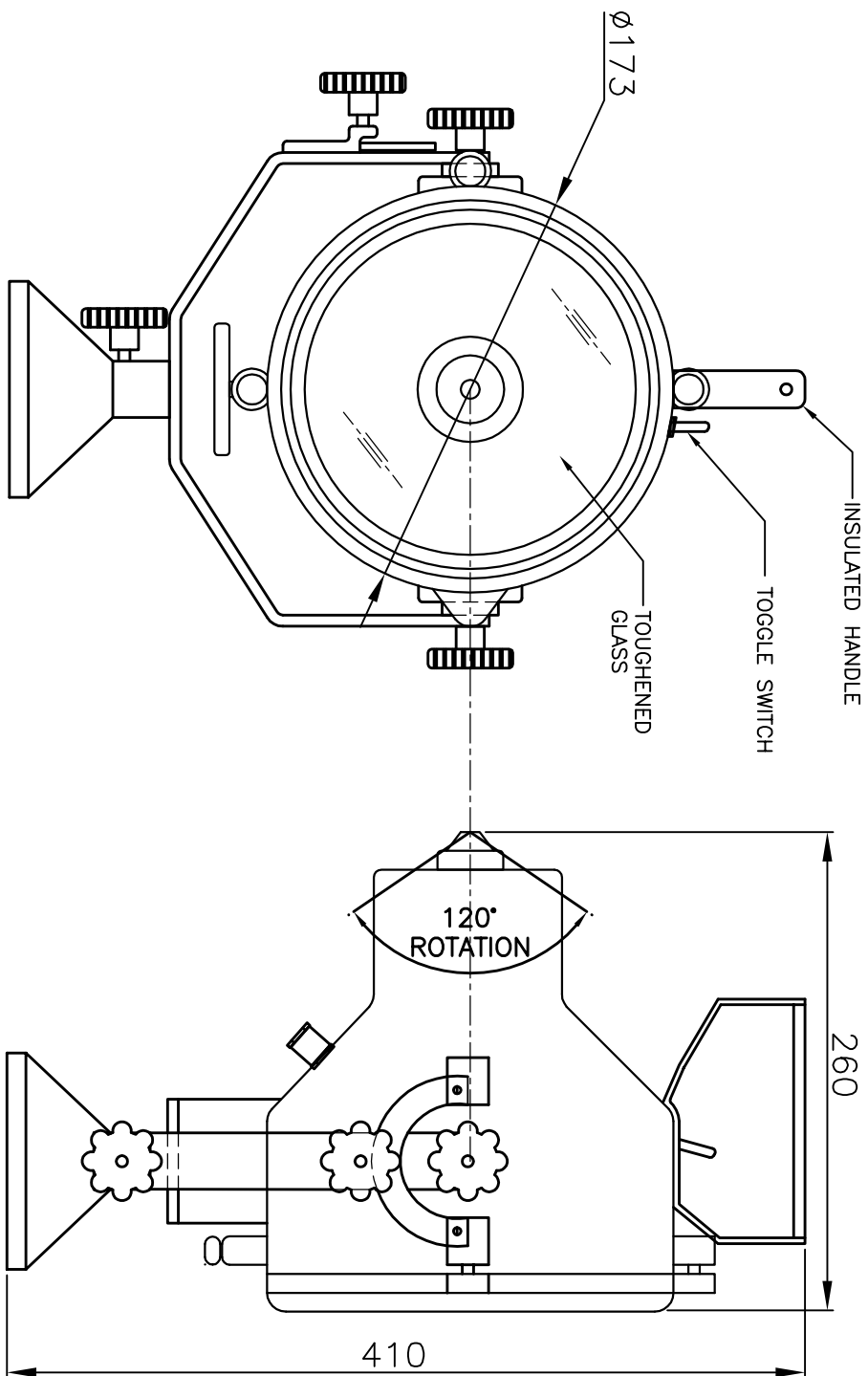









				2					1		
MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA	
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~	
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227											
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)							QUALITY OF WELD JOINTS REF. RD 230 MEDIUM				
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.											
WELDING SHALL BE CARRIED OUT AS PER IS. 9595-96							STATUS:		PROTO		



SPECIFICATION:

1. NOMINAL VOLTAGE: 24V DC.
2. WATTAGE: 250W.
3. LAMP: CAPSULE HALOGEN TYPE.
4. ILLUMINATION: MIN 100 LUX AT FLOOR LEVEL, EFFECTIVE RANGE 300-400 M, SPREADING 4M.
5. MOUNTING: BASE MOUNT, 3 NOS. 9DIA HOLE WITH PCD 120 DEG
6. HIGH INTENSITY WEATHER & DUST PROOF CONFERRING TO IP65 FLOOD LIGHT IN ALUMINUM BODY COMPLETE WITH HIGHLY POLISHED STAINLESS STEEL MIRROR REFLECTOR.
7. TOUGHENED FRONT GLASS FITTED IN THE CAST ALUMINUM FRONT RETAINING RING, INSULATED HANDLE AND SWIVELING CRADLE WITH SUITABLE BASE.
8. THE FITTING SHOULD HAVE UNIVERSAL JOINT CAPABLE OF 360 DEG SWIVELING.
9. THE FITTING SHOULD BE CAPABLE OF VERTICAL SWING OF ATLEAST 120 DEG WITH LOCKING ARRANGEMENT.
10. WEATHER & WATER PROOF TOGGLE SWITCH.
11. TEST: THE FIRM TO PROVIDE TYPE TEST AND ROUTINE TEST CERTIFICATE.

SURFACE	GRADE No.	N12	N11	N10	N9	N8	N7	N6	N5	N4	N3	N2	N1	COPY RIGHT & CONFIDENTIAL THIS DOCUMENT IS THE EXCLUSIVE PROPERTY OF BEML & CONTAINS CONFIDENTIAL INFORMATION. THIS DOCUMENT OR ITS CONTENTS SHALL NOT BE USED, REPRODUCED OR DISCLOSED IN WHOLE OR IN PART, WITHOUT PRIOR WRITTEN PERMISSION OF BEML. THIS DOCUMENT & ALL ITS COPIES SHALL BE RETURNED TO BEML ON DEMAND DRAWING RELEASED FROM PLM, PHYSICAL SIGNATURE NOT REQUIRED
	VALUE	50	25	12.5	6.3	3.2	1.6	0.8	0.4	0.2	0.1	0.05	0.025	
	SYMBOL													

[illegible]