

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

COPY RIGHT & CONFIDENTIAL

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

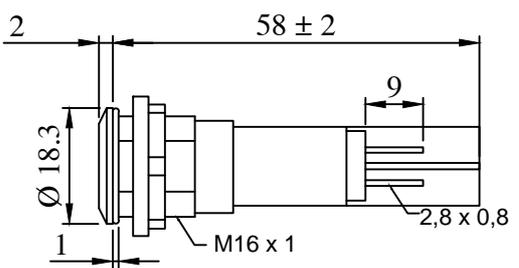
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.

WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96 STATUS:

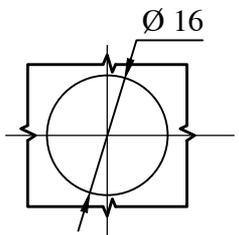
INDICATING LAMP (110V DC, RED, Ø18.3)

TECHNICAL REQUIREMENTS:

1. TYPE : PANEL MOUNTED, FLUSH TYPE, SUITABLE FOR REAR CONNECTION, COLOR : RED BULB :
2. BULB : SINGLE LED LAMP 110V DC, RED
3. SIZE - Ø 18.3
4. FRONT BEZEL : ALUMINUM OR STEEL NATURAL
5. AMBIENT TEMPERATURE : -25 Deg. C TO + 60 Deg. C
6. SERVICE LIFE AT 30 Deg. C : 1 MILLION HOURS
7. CONFORMING TO STANDARD : IEC :60947-5-1 / IS 13947-5-1
8. CABLING CAPACITY : SUITABLE FOR 1.5 SQ MM, FLEXIBLE CABLE
9. DEGREE OF PROTECTION : IP67
10. MAKE & TYPE :



- M/S EAO : PART NO. 19-411130DC (RED)
- OR EQUIVALENT M/s MAFELEC MAKE



MOUNTING HOLE DIMENSION ON PANEL

NOTE: 1) DIMENSIONS GIVEN ARE APPROXIMATE AND ALL OTHER THINGS ARE AS PER THE MANUFACTURER'S STANDARD
 2) ITEM TO BE SUPPLIED ALONG WITH TERMINAL PROTECTION COVER

N1	0.025	▽
N2	0.05	▽
N3	0.1	▽
N4	0.2	▽
N5	0.4	▽
N6	0.8	▽
N7	1.6	▽
N8	3.2	▽
N9	6.3	▽
N10	12.5	▽
N11	25	▽
N12	50	▽
GRADE No.		▽
VALUE		▽
SYMBOL		▽
SURFACE ROUGHNESS		▽

SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./I.S	Wt. (Kg)
						MATERIAL
			PRODUCT	8W CMV S.G - NMML1		
			REF DRG			
			MATERIAL			
			HEAT TREAT.	APPD	KC SHASHIKANTH	17/05/18
			SURFACE TREAT.	REVD	JAYARAMU S	17/05/18
			TITLE	CHKD	JK YADAV	17/05/18
			LED INDICATING LAMP (Ø18.3, 110V DC, RED)	DRWN	JAISHANKAR	17/05/18
				SCALE		SHEET OF
			DRG No.	946-21109		ALT
			BEML LIMITED <small>NEW FRONTIERS. NEW DREAMS</small>			