



Flameproof & Weatherproof Well Glass Lighting Fixture

● Technical Data : LW 51200

ENCLOSURE :

Ex-d, GAS Gr. IIA & IIB AS PER IS/IEC 60079-1:2007 & IS/IEC 60079-0:2004

PROTECTION :

IP-66 AS PER IS/IEC 60529:2001

AREA CLASSIFICATION :

ZONE 1 & 2

CERTIFICATION :

ERTL(E)/TES/FO42/0083/07-04

MATERIAL OF CONSTRUCTION :

PRESSURE DIE CAST ALUMINIUM ALLOY

RATING & TEMPERATURE CLASSIFICATION :

AS PER TABLE

TRANSPARENT PART :

HEAT, RESISTANT & TOUGHENED CLEAR DOME GLASS

LAMP HOLDER :

PORCELAIN E-27

INTERNAL REFLECTOR :

MIRROR POLISHED

WIRE GUARD :

M.S GALVANIZED & WHITE EPOXY PAINTED.

FINISH :

DARK ADMIRALTY GREY EPOXY POWDER COATED 632

HARDWARE :

STAINLESS STEEL

EARTHING :

1 No. INSIDE & 2 Nos. OUTSIDE

CABLE ENTRY :

M20 x 2 Nos.

OPTIONAL ACCESSORIES AT EXTRA COST :

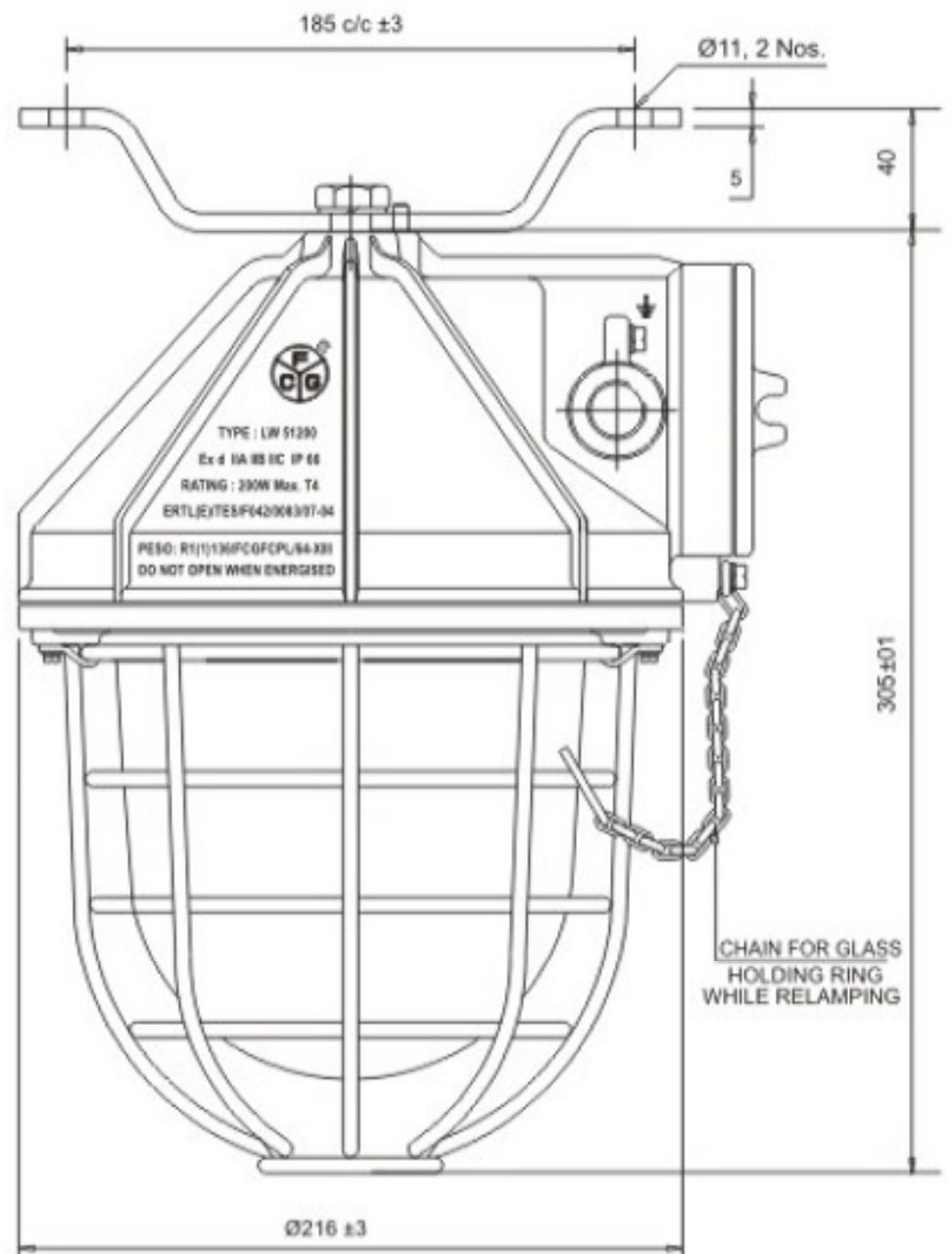
- 1) MOUNTING BRACKET
- 2) CABLE GLAND & STOPPING PLUG
- 3) EXTERNAL REFLECTOR
- 4) PAINT SHADE AS PER CLIENT REQUIREMENT.
- 5) LAMP
- 6) STAINLESS STEEL WIRE GUARD

SPECIAL FEATURES :

- A) SUPERIOR POWDER COATED EPOXY FINISH
- B) MIRROR POLISHED INTERNAL REFLECTOR
- C) PRESSURE DIE CAST ENCLOSURE

NOTE:

THIS LIGHT FIXTURE IS ALSO AVAILABLE FOR GAS Gr. IIC.



Sr. No.	RATING	TEMP. CLASS
1	80/125W HPMV	T4
2	160W MLL	T5
3	200W GLS	T4
4	55W FLASHER/ BEACON LAMP	T6
5	70W HPSV	T5
6	70W MH	T6
7	150W MH	T4