



SINCE 1974

# Flameproof & Weatherproof Well Glass Lighting Fixture

## ● Technical Data : LW 51200

### ENCLOSURE :

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

### PROTECTION :

IP-66 AS PER IS/IEC 60529

### AREA CLASSIFICATION :

ZONE-1, 2, 21 & 22

### CERTIFICATION :

CIMFR/TC/SR/1546

### MATERIAL OF CONSTRUCTION :

PRESSURE DIE CAST ALUMINUM ALLOY

### RATED VOLTAGE :

240V ±10V AC 50/60Hz

VOLTAGE OTHER THEN SPECIFIED IS ON REQUEST

### RATING & TEMP. CLASSIFICATION :

AS PER TABLE

### TRANSPARENT PART :

HEAT, RESISTANT & TOUGHENED CLEAR DOME GLASS

### LAMP HOLDER :

PORCELAIN E-27 / BI-PIN TYPE

### INTERNAL REFLECTOR :

MIRROR POLISHED

### WIRE GUARD :

M.S GALVANIZED & WHITE EPOXY PAINTED.

### FINISH :

DARK ADMIRALTY GREY EPOXY POWDER COATED SHADE 632 AS PER IS:5

### 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) DOUBLE COMPRESSION CABLE GLAND/STOPPER (BNP/SS)
- 3) EXTERNAL REFLECTOR
- 4) PAINT SHADE AS PER CUSTOMER REQUIREMENT.
- 5) LAMP
- 6) STAINLESS STEEL WIRE GUARD

### SPECIAL FEATURES :

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

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
8	30W LED	T6
9	2x23 / 2x26W CFL	T6

