



SINCE 1974

Explosionproof LED Well Glass Fixture For Zone - 1

● Technical Data : LW 51125

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

MATERIAL OF CONSTRUCTION :

PRESSURE DIE CAST ALUMINIUM ALLOY

RATING & TEMPERATURE CLASSIFICATION :

45W LED, 250V, AC 50/60Hz & T6

TRANSPARENT PART :

HEAT, RESISTANT & TOUGHENED CLEAR DOME GLASS

COMPONENTS :

- 1) LED MODULE 45W
- 2) SUITABLE DRIVER
- 3) 2 WAY TERMINAL BLOCK

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) STAINLESS STEEL WIRE GUARD

SPECIAL FEATURES :

- A) SUPERIOR POWDER COATED EPOXY FINISH
- B) PRESSURE DIE CAST ENCLOSURE
- C) REPLACES 125W HPMV, 80W HPMV & 70W MH LAMP
- D) ENERGY EFFICIENT AS IT CONSUMES ONLY 45W
- E) STD. COLOUR TEMPERATURE 6500K

NOTE:

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

