



SINCE 1974

Flameproof & Weatherproof Integral Well Glass Lighting Fixture

● Technical Data : LW 51400

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/P/475

MATERIAL OF CONSTRUCTION :

CAST ALUMINUM ALLOY.

RATED VOLTAGE :

240V \pm 10V AC 50/60Hz

VOLTAGE OTHER THEN SPECIFIED IS ON REQUEST

RATING & TEMP. CLASSIFICATION :

400 Watt MH LAMP - T3
250 Watt MH LAMP - T4
400 Watt HPSV LAMP - T3
250 Watt HPSV LAMP - T4
400 Watt HPMV LAMP - T3

TRANSPARENT PART :

HEAT, RESISTANT & TOUGHENED CLEAR DOME GLASS

LAMP HOLDER :

PORCELAIN E-40

INTERNAL REFLECTOR :

ALUMINIUM ANODISED OR SHEET STEEL

WIRE GUARD :

M.S. GALVANIZED & WHITE EPOXY PAINTED.

FINISH :

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

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

NOTE:

- 1) MOC: STAINLESS STEEL / CAST IRON ON REQUEST

