



SINCE 1974

## Ex 'nR' LED Flood Light Fixture For Zone - 2

### ● Technical Data : 40031

#### ENCLOSURE :

Ex 'nR' RESTRICTED BREATHING AS PER IS/IEC 60079-15:2005

#### PROTECTION :

IP-66 AS PER IS/IEC 60529:2001

#### AREA CLASSIFICATION :

ZONE -2

#### MATERIAL OF CONSTRUCTION :

PRESSURE DIE CAST AL. ALLOY

#### RATING & TEMPERATURE CLASSIFICATION :

90W LED, 250V, AC 50/60Hz & T6

#### TRANSPARENT PART :

SPECIALLY DESIGNED BOROSILICATE ANGULAR LENS FOR WIDER LIGHT DISTRIBUTION

#### COMPONENTS :

- 1) LED MODULE 90W
- 2) SUITABLE DRIVER
- 3) VIBRATION PROOF 2 WAY TERMINAL BLOCK

#### FINISH :

SIEMENS GREY

#### 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) PAINT SHADE AS PER CLIENT REQUIREMENT

#### SPECIAL FEATURES :

- A) SUPERIOR POWDER COATED EPOXY FINISH
- B) NON FALLING TYPE EXTERNAL HARDWARE
- C) PRESSURE DIE CAST ENCLOSURE
- D) REPLACES 400W HPMV, 250W MH
- E) ENERGY EFFICIENT AS IT CONSUMES ONLY 90W
- F) STD. COLOUR TEMPERATURE 6500K

