

# **ANNEXURE TOTENDER NO: DPS/MRPU/BARCF/ELE/9034**

## **Annexure**

### **Technical Specifications**

Reputed make LED Bulkhead light fittings with High-strength Polycarbonate diffuser cum cover casing having non corrosive metallic Aluminium Body casing fitted with long life gasket.

**Quantity - 300 Nos.**

- 1) Rated Power: 10 W
- 2) Operating Voltage: 200 Volts to 300 Volts AC, 50Hz, PF: >0.95
- 3) CRI: More than or equal to 70
- 4) Rated luminous flux output: 700 lm
- 5) LED Colour Temperature: 6000-6500K
- 6) Light Effect: Cool White
- 7) Number of LEDs : 20 x 0.5W LED or equivalent
- 8) Driver: Integral(with surge protection), external drivers are not acceptable
- 9) No UV & IR Radiation
- 10) Optics :High quality strong Polycarbonate diffuser
- 11) IP Rating :IP 65
- 12) Ambient Temperature: upto 45°C
- 13) Dimension Approx: within 180mm x 120mm x 90mm.
- 14) Body Material: Aluminum
- 15) Mounting Type: Wall or Surface mounting
- 16) Warranty: 2 Years Minimum