

SPECIAL TERMS & CONDITIONS:

1. ELIGIBILITY CRITERIA FOR COMMERCIAL ORDER

1. Eligibility criteria:

- A. Only manufacturers shall submit the tenders either directly or through their authorized Distributors/Authorized Dealers. Original letters of authorization and Valid Certificates of Authorized Distributorship/Dealership must be enclosed along with the technical bid of the offers in case tenders are submitted through Authorized Distributors/Dealers. Otherwise the tenders will be summarily rejected.
- B. The offered luminaire shall have valid BIS License. Otherwise, the offer is liable for rejection.
- C. **Documents to be submitted along with the offer :**
 - a. The bidder shall furnish G A dimensional drawings with all views of Luminaire pertaining to all the models offered along with the technical bid.
 - b. Type test certificates as mentioned in Technical specifications Annexure II:
 - i. The luminaries shall be fully type tested at an NABL by the bidder as per IS:10322. Copy of latest type test reports shall be furnished along with the Bid. The Bids received without type test reports by NABL will not be considered. (Enclose Valid Accreditation certificate along with SCOPE of testing).
 - ii. Visual examination.
 - iii. Resistance to dust and moisture.
 - iv. Insulation resistance and electric strength.
 - v. Photometry test.
 - vi. Impact Resistance.
 - vii. Construction of Casing as per IS 617:2024 or its latest amendments / revisions.
 - c. Technical Catalogue of product.
 - d. Lumen Depreciation Curve of LEDs used (supplied by LED manufacturer).
 - e. Polar Diagram of Luminaire tested in certified laboratory.
 - f. LM79 Measurement Report for the Luminaire from NABL Accredited Laboratory.
 - g. LM 80 report for the LEDs used (Supplied by the LED manufacturer). Enclose LED purchase Invoice.
 - h. L70 report for claimed life of LEDs in hours (Supplied by the LED manufacturer).

D. Performance reports along with order copies of LED luminaire supplies made to public sector companies and Government organizations shall be enclosed. Private sector performance reports will not be considered.

E. The specific make of LEDs should be:

LED Make:

PHILIPS LUMILEDS / CREE / OSRAM / NICHIA / SAMSUNG / LG.

The bidder should submit a Self declaration duly signed and stamped confirming that only above specified LED make will be used.

Provenness Criteria: As per provenness criteria of clause 20 of NIT.

2. **Evaluation criteria:** As per clause 41 of NIT.

3. **Payment Terms:** As per clause 29 of NIT.

4. **PBG terms:** Applicable as per clause 33 of NIT.

5. **Delivery schedule:** The material shall be supplied in a staggered delivery schedules with a lead time of 8 weeks. Delivery schedule to be given by GM (E&M) OCPs.

6. **Warranty/ Guarantee:**

- a. The Luminaries should be guaranteed for satisfactory operation for a period of 5 years from the date of supply of Luminaries. Failures shall include failure / deterioration of LEDs in terms of performance like guaranteed luminous efficiency, high junction temperature, and abnormal lamp lumen depreciation, deterioration of lens, driver unit and quality of light. In the event of single LED source getting defective, the entire array / module shall be repaired/ replaced by the supplier at free of cost. The transportation of defective Luminaries shall be under firm's scope.
- b. During the guarantee period if the Luminaire while in its normal operation is found defective, the complaint shall be attended within a week and it shall be replaced by the supplier if required with a new Luminaire at free of cost within 30 days of intimation. If the Luminaire is not replaced/Repair within 30 days of intimation the supplier should note that the guarantee period will be extended to that extent by the number of days delayed beyond 30 days. If the tenderer does not replace within 90 days the cost of the Luminaire will be recovered from the existing bills / future bills / Bank Guarantees available. The firm shall appoint local representative during the warranty period for any complaints and immediate replacement of defective/failed luminaries, if any.

7. **LD Penalty:** Applicable as per clause 31 of NIT.

SIGNATURE OF TENDERER

(With office Seal)