

	<b>BHARAT HEAVY ELECTRICALS LIMITED</b> [A Government of India Undertaking] Ramachandrapuram, Hyderabad, 502032, A.P. India Phone 040-23184526, 23182322 FAX:040-23021910, 1954	<b>भारत हेवी इलेक्ट्रिकल्स लिमिटेड</b> (भारत सरकार का उपक्रम) रामचन्द्रपुरम, हैदराबाद, 502032 आंध्र प्रदेश, भारत	RFQ NO :	<b>PURCHASE DEPARTMENT</b> <b>ENQUIRY</b> क्रय विभाग जांच (ई मेल : tenderbox@bhelhyd.co.in)
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HY17001 C REV.NO.0	Phone 091-40-23184526 091-40-23182322	FAX : 091-40-23021910 091-40-23021954	E Mail: tenderbox@bhelhyd.co.in	<b>PURCHASE DEPARTMENT</b>
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Enq/Collective Number :P2A1N05336	Enq.Date : 22.07.2014	No.Of Items :1	DUE DATE OF QUOTATION : 12.08.2014
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**Office Copy**

Please submit your lowest quotation in sealed cover superscribed with Enquiry No./Collective No.(RFQ No ..... ) and due date subject to our terms and conditions attached ,for the materials mentioned below.Your offer has to reach us on or before due date by 11.00 Hours (IST) and will be opened on the next business day (IST).If our Enquiry No./Collective No.(RFQ No ..... ) and tender due date are not super scribed on the tender cover , your offer shall be summarily rejected.Whosoever desires to send offers on their own risk (complete in all respects) via e-mail have to send offers to the common e-mail address : tenderbox@bhelhyd.co.in . Incomplete offers and late offers will not be considered.

SL NO	Purchase Req.no	item no	Material Code	Drg no - Ver , Rev & Spec - Ver , Rev	Description	Unit	Qty	Delivery Date	Schedule Date
1	1600005336	10	HY7410292121	, NA,	200W HIGH BAY INDUCTION FITTINGS	EA	50.000	11.09.2014	50.000

**Special Remarks**

1) TWO PART BID SYSTEM MAY BE FOLLOWED. ✓

2) GCC & ITB ARE ENCLOSED. ✓

3) SPECIFICATION IS ENCLOSED. ✓

LONG DESCRIPTION: ✓

200 WATTS HIGH BAY INDUCTION LIGHT FITTINGS WITH GLASS ✓

NOTE:

\* SPECIFICATIONS AS PER THE ATTACHED SHEET. ✓

\* SCOPE OF SUPPLY SHOULD INCLUDE REMOVING THE EXISTING FITTINGS 400W MH AND INSTALLATION OF NEW 200W INDUCTION HIGHBAY FITTINGS AND TESTING. ✓

\* VENDOR SHALL MENTION THE "MAKE" AND SUBMIT CATALOGUE ALONG WITH TECHNICAL DOCUMENT FOR TECHNICAL EVALUATION. ✓

\* TEST CERTIFICATE TO BE ENCLOSED AT THE TIME OF SUPPLY. ✓

TEST CERTIFICATE REQD: Y GUARANTEE REQ : Y SAMPLE REQD : N BID TYPE : TWO PART	For and on-behalf of Bharat Heavy Electricals  SREENUK PUR. OFFICER/CM
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## Technical Specifications of 200 Watts high bay induction light fittings with glass

S.No.	Description	Specification
1	Lumen output	80 to 95 Lm/W
2	Life of the fitting	≥ 80,000 burning hours
3	Input Voltage	230 Volts A.C
4	Lamp type	Circular tube with external inductor
5	Driver type	Electronic balast
6	Color temperature	4500-6500K
7	Color rendering index	>70K
8	Power factor	≥ 0.94±0.03
9	IP rating	IP65(Ballast casting)&IP54(lamp housing)
10	Reflector	High purify aluminum waved-shaped reflector with vacuum coated inner surface
11	Construction of housing	Die-Cast aluminum round ballast box
12	Glass	Toughened tempered glass diffuser (Clear polycarbonate)
13	Mounting	Hook mount
14	Clamps	Mechanical clamps to ensure IP integrity
15	Safety chains	1. Chain to be provided from glass to dome. 2. Chain to be provided from dome to mounting rod.
16	Acceptable makes	Crompton/Bajaj/Surya/FortuneArt/ Philips/GE/Havells only
17	Warranty	≥ 5 Years from the date of operation of fitting.

### **PRE-QUALIFYING REQUIREMENT (PQR)**

**01. Crompton/Bajaj/Surya/FortuneArt/Philips/GE/Havells make are acceptable.**

**02. Offer only from Manufacturers or their authorized dealers / channel partners are acceptable.**

