

CHECK LIST FOR Highbay LED Light Fittings (to be filled by supplier)

SNO	DESCRIPTION	PARAMETERS	Attached/Accepted/Specified
1	MANUFACTURER/DEALER	CERTIFICATES	
2	EXPERIENCE (2PO COPIES WITH 120W OR HIGHER)	PO'S	
3	LED MAKE & MODEL	Cree, Nichia, Seoul, Samsung, Osram and Lumileds makes	
4	LED CHIP TYPE	SMD	
5	LED CHIP PURCHASE ORDER (Less than 1year old)	PO COPY	
6	HIGH POWER LED WITH EFFICACY(lm/W)	>130	
7	LM80 REPORT	from OEM	
8	LM79 REPORT	From NABL	
9	LUMINARY MODEL /TYPE(AS PER LM79 REPORT)	MODEL NO	
10	WATTAGE (AS PER LM79 REPORT)	<160W	
11	PF(AS PER LM79 REPORT)	>0.95	
12	THD	<10%	
13	LUMENS(AS PER LM79 REPORT)	>13500 LUMENS	
14	EFFICACY(lm/W)(AS PER LM79 REPORT)	>90 for Luminary	
15	INGRESS PROTECTION IP54 (min)	TEST REPORT	
16	CCT	5000K -6500K	
17	CRI	>70	
18	ELECTRONICS CONSTANT CURRENT DRIVERS	YES/NO	
19	REMOVAL OF EXISTING & NEW INSTALLATION	SUPPLIER SCOPE	
20	REPAIR&REPLACEMENT CLAUSE	WITHIN 72 HRS	
21	TEST FACILITIES FOR PDI AT	MANUFACTURER SITE/DEALER	
22	GUARANTEE	60 MONTHS	
23	PERFORMANCE BANK GUARANTEE	63 MONTHS	
24	BUYBACK OF ITEMS INCLUDING TRANSPORT ETC	SUPPLIER SCOPE	
25	PRICE QUOTED SEPARATELY FOR SUPPLY,INSTALLATION & BUYBACK	YES/NO	
26	CATALOGS/TECHNICAL DATA SHEETS ETC ATTACHED	YES/NO	
27	BHEL Specification Sheet & ANNEXURE-I Check list filled completely in all respects and attached along with Technical bid.	YES/NO	

FIRM NAME:	CONTACT PERSON:
ADDRESS:	MOBILE NO:
ADDRESS:	EMAIL:
ADDRESS:	
ADDRESS:	

SIGN &STAMP OF TENDERER