

SP2002004231

150W LED Highbay Luminaire

SPECIFICATION SHEET

Sl. No	SPECIFICATION	BHEL REQUIREMENT	BIDDER RESPONSE	COMMENTS
1	150W LED Highbay Luminaire-TECHNICAL SPECIFICATIONS			
1.1	Make	Bidder to specify (Philips, Bajaj, Crompton, Havells, Wipro, Surya, Orient Electric or equivalent)		
1.2	Model/Part number	Bidder to specify		
1.3	Wattage	150 W		
1.4	Luminous efficacy	Bidder to specify (≥ 130 lm/W)		
1.5	Color Temperature	Bidder to specify (5700 - 6500K)		
1.6	Voltage rating	1 Ph 230V AC		
1.7	Beam Angle	Bidder to specify (Wide Beam, 90 - 120 deg)		
1.8	Degree of protection	IP66		
1.9	Housing Material	Die-cast Aluminium		
1.10	Luminaire dimensions (L x W x H)	Bidder to specify		
1.11	Luminaire mounting	Suspension (eye bolt)		
2	QUALIFYING CONDITIONS AND DOCUMENTS TO BE SUBMITTED			
2.1	Authorization certificate from principal supplier in case of dealers must be provided	Bidder to attach along with offer		
2.2	Luminaire Datasheet	Bidder to attach along with offer		