

Annexure-C
Technical Specifications

Item wise Technical Specifications		
Enq. Item SL.No	Item Description and Technical Specifications	Qty (Nos)
10	<p>ELECTRONIC BALLAST 28 WATTS</p> <p>High efficiency, high frequency, electronic ballast rated for 28 watts, with the following requirements flicker free, warm start, and ensures 12000 switching, less than 10% THD, 0.98 power factor, operating voltage range 180-270V, with metal cover, in the size of not more than L 300x W 30x H 30, Operating frequency 42 KHz, and suitable for 28 watts TL5 slim tube lamp.</p>	200
20	<p>HALOGEN LAMP 1000W 250V TYPE 12013 R</p> <p>Double ended linear halogen lamp with quartz glass clear envelope, R7s caps, suitable for outdoor luminaire, rated for 1000 watts, overall length 189.1 mm, for horizontal burning position, lumen output 22000. colour temperature 2900K, suitable for 230-250 volts 50HZ., AC supply.</p>	10
30	<p>FLUORESCENT TUBE LAMP RATED FOR 28W</p> <p>28 watts fluorescent powder coated, low power mercury discharge clear tubular 16mm dia, TL'5, cool day light tube lamp, Cap base G5, colour temperature 6500K, lumen output 2900, lumen maintenance average 90%, suitable for High Frequency warm start ballast.</p>	1,500
40	<p>HALOGEN LAMP 500 WATTS 250 VOLT</p> <p>Double ended linear halogen lamp with quartz glass clear envelope, R7s caps, suitable for outdoor luminaire, rated for 500 watts, overall length 117.6mm, for horizontal burning position, lumen output 9000. colour temperature 2900K, suitable for 230-250 volts 50HZ., AC supply.</p>	15
50	<p>HALOGEN LAMPS 300 WATTS 250 VOLT</p> <p>Double ended linear halogen lamp with quartz glass clear envelope, R7s caps, suitable for outdoor luminaire, rated for 300 watts, overall length 117.6mm, for horizontal burning position, lumen output 9000. colour temperature 2900K, suitable for 230-250 volts 50HZ., AC supply.</p>	25