

SHREEMAT ORCHID

(RISHAB IMPORTS)

PRICE SCHEDULE 1: Lighting Equipment to be supplied

Sl. No.	Item Description	Units	Qty
1	LIGHTING & SOCKETS		
1.1	Supply Installation, testing and commissioning of following type of light fixtures as per drawings and specifications with all other accessories such as supporting rods / frames, anchor fasteners, necessary hardware etc. The rate shall include for fittings along with transformers where required, diffuser, chokes, starter, power factor improvement capacitors, wires, downrods etc., complete with all accessories to complete the installation as required. The rate shall also include the cost of the lamps. The fluorescent lamp shall be the Trulite high efficiency lamps.		
1.2	Supply of LED Recessed Adjustable Wallwasher with a nominal system lumen output of 2000 lumens and system wattage not more than 22W. The luminaire should have a color temperature of 4000K and CRI>80. For better color consistency, SDCM should be less than 3.5. Driver of the luminaire shall have PF>0.9 & shall have in-built surge protection upto 1.5KV.	no	50000
1.3	Supply of Track mounted LED Luminaire with a nominal system lumen output of 2000 lumens and system wattage not more than 29W. The luminaire should have a color temperature of 4000K and CRI>80. Driver of the luminaire shall have THD<10% and PF > 0.9. The heat sink should be made of die cast aluminium and the luminaire shall have a beam angle of 36 degrees. The quoted rate shall include continuous track of approximately 25 Mtr.	no	68000
1.4	Supply of Recessed LED Luminaire with a nominal system lumen output of 2200 lumens and system wattage not more than 28W. The luminaire shall have a rated system lifetime of 50,000 burning hours at L70. The luminaire should have a color temperature of 4000K and CRI>80. Driver of the luminaire shall have THD < 10% and PF > 0.95. The luminaire housing should be made of extruded Aluminium with PMMA diffuser.	no	17500
1.5	Supply of decorative suspended Luminaire with 40W circular TL5 Lamp. Color temp of the lamp should be 4000K. Luminaire housing should be made of metal & have white finish. Dia of the luminaire shall not be more than 485mm. Suspension height should be adjustable upto 1.15m height.	no	21344
1.6	Supply of LED Recessed Downlighter with a nominal system lumen output of 4000 lumens and system wattage not more than 50W. The luminaire should have a color temperature of 5000K and CRI>80. Driver of the luminaire shall have THD<10% and PF > 0.9. The heat sink should be made of die cast aluminium and the luminaire shall have a beam angle of 36 degrees. Luminaire cutout diameter should not be more than 175mm.	no	23000

1.7	Supply of 2 ft Linear Wall Mounted Luminaire with a nominal system lumen output of 1280 lumens. System wattage should not exceed 15W. The luminaire shall have a rated system lifetime of 40,000 burning hours at L70. The luminaire should have a color temperature of 6500K and CRI>80. Driver of the luminaire shall have THD < 10% and PF > 0.9. The luminaire housing should be made of extruded Aluminium with a extruded PC diffuser.	no	22500
1.8	Supply of LED Recessed Luminaire with a nominal system lumen output of 3000 lumens and a minimum system efficacy of 100 lm/W. Luminaire Wattage should not exceed 30W. The luminaire shall have a rated system lifetime of 50,000 burning hours at L70. The luminaire should have a color temperature of 4000K and CRI>80. Driver of the luminaire shall have THD<10% and PF >0.9. The luminaire housing should be made of powder coated metallic CRCA with high efficiency PMMA diffuser.	no	11322
1.9	12W LED , Track Mounted Light Fixture with swible angle in two axis providing flexibilty in beam adjustment with Swivelable 0 -90/350 deg. beam with Electronic Control Gear.	no	4000
1.1	34W LED With 12mm Depth luminous flux 3400 Lumens .2 x Recessed Mounted ceiling luminaire , with translucent PMMA cover. With wide light intensity distribution, luminous efficiency of luminaire 100 lm/W .Protection rating on room side IP40 Safety class II, protection rating IP20, impact resistance IK03/0.35 J, heat resistance 650 °C. The HF Electronic Control Gear should have a THD < 10% , Strike time >= 0.4Sec & should have an over voltage cut-off protection beyond 300V.	no	1788
1.11	1x28W LED - recessed/suspended 4 Feet lights with necessary suspensions & supports .As per architect approval	no	1450
1.12	4 Feet length,28W, indirect Cove light fixture, with holder, T Lamp &E lectronic Control gear.	no	1367
1.13	8Feet Lenght with 45 mm Width , 64W LED with 3200 Lumens , Pendant Mounted Luminaire, The housing should be made of Extruded Aluminium , with a finely structured, opal PMMA cover, integrated flush into the luminaire body, accommodating all electrical accessories pre-wired upto a terminal block with Electronic Control Control gear.	no	12999
1.14	4Feet Lenght with 45 mm Width , 32W LED with 3200 Lumens , Pendant Mounted Luminaire, The housing should be made of Extruded Aluminium , with a finely structured, opal PMMA cover, integrated flush into the luminaire body, accommodating all electrical accessories pre-wired upto a terminal block with 10V Analog Dimmable Control gear.	no	500
1.15	800 MM Lenght with 45 mm Width , 32W LED with 3200 Lumens , Pendant Mounted Luminaire, The housing should be made of Extruded Aluminium , with a finely structured, opal PMMA cover, integrated flush into the luminaire body accommodating all electrical accessories pre-wired upto terminal block with Electronic Control gear.	no	500

1.15	800 MM Length with 45 mm Width , 32W LED with 320 Lumens , Pendant Mounted Luminaire. The housing should be made of Extruded Aluminium , with a finely structured, opaque PMMA cover, integrated flush into the luminaire body accommodating all electrical accessories pre-wired upto terminal block with Electronic Control gear.	no	500
1.16	12W, LED Low Depth Spot Light fixture. The fixture come with high power and high efficiency LED chips. Special reflector system with Translucent, high transmittivity, non-yellowing virgin PMMA lens. LED chips mounted directly on the heat sink using thermal paste for better heat dissipation.	no	500
1.17	12W, LED Low Depth Spot Light fixture. The fixture come with high power and high efficiency LED chips. Special reflector system with Translucent, high transmittivity, non-yellowing virgin PMMA lens. LED chips mounted directly on the heat sink using thermal paste for better heat dissipation with Electronic control gear,	no	19777
2	Outdoor Light		
2.1	Price for 150W LED flood light fitting IP 66 complete with IP 66 control gear compartment an extruded aluminium painted housing a toughned glass protector etc., complete suitable for installing on existing 9 meter high Pole with pole 1 no. badminton court having 9 mtr high pole (8 flood lights on each. Total 8 nos)	no	22000
2.2	Price for 150W LED flood light fitting IP 66 complete with IP 66 control gear compartment an extruded aluminium painted housing a toughned glass protector etc., complete suitable for installing on existing 12 meter high Pole with 12 mtr high pole for each ground. Each pole having 6 nos flood light on each pole	no	21000
2.3	9 meter long tubular pole G.I. pole with U bracket above ground for mounting 2 nos. 120W /150W flood light luminaires. Bottom of the pole shall be 165 mm dia till one meter, and 101 mm dia for 8 meter. The base plate shall be 20 mm thick of size 300mm x 300mm. Pole shall be provided with flush door at the bottom with junction/ looping box along with heavy duty connector etc.	no	20000
2.4	12 meter base mounted pole with crown for mounting 6 nos. of 150 watt flood light luminaire. Bottom of the pole shall be 194 mm for one meter, 140 mm for 5.8 meter & 114 mm for 5.30 mtr. The base plate shall be 20 mm thick of size 400 mm x 400mm. The pole shall be provided with flush door at the bottom with junction /looping box along with heavy duty connector etc.	no	20000
	40 watt LED street light fitting IP 66 suitable for installation on 9 mtr high existing pole complete with IP 66 control gear in separate compartment , extruded aluminum painted housing, toughened glass protector etc	no	20000

NOTE:- 1. GST extra 2. Freight charges extra