



Running Contract Details	
Equipment Name	OT light shadow-less ceiling mount double dome
Running Contract Valid Till	25-10-2024
Tender Ref No	KMSCL/EP/T451/89/2022
Tendered Quantity	20
Supplier Name	M/s ANTS Lifecare Solutions LLP
GST No	32ABIFA5405C1Z4
Installation & Delivery Period	8 Week(s)
Up-time / PM vist	95% & 4 Visits per year
Warranty period	3 Years

Supplier`s Details		
Address	Contact Details	
55/3097 Pallathitta Tagore Nagar Poneth Temple Road Kadavantra Kochi - 682020	Contact Person	Sona Mohan
	Phone	0484-2323045/46
	Mobile No	7902223045
	Email	antslifecare@gmail.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	OT light shadow-less ceiling mount double dome <i>Model & Make : iLUX 10-10 / Xcellance Medical Technologies Pvt Ltd</i>	508603.2 Incl.GST :12%	37509.49	546112.69
		508603.2	37509.49	546112.69

Annual / Comprehensive Maintenance Charges (Exl.Tax)							
Rate	4 th Year	5 th Year	6 th Year	7 th Year	8 th Year	9 th Year	10 th Year
OT light shadow-less ceiling mount double dome							
Labour	9,082.00	9,082.00	9,082.00	9,082.00	9,082.00	9,082.00	9,082.00
Comprehensive	13,623.00	13,623.00	13,623.00	13,623.00	13,623.00	13,623.00	13,623.00

Other terms & conditions

1. The supplier shall execute an agreement with the purchaser as per tender conditions (agreement format is given in the tender

document).

2. The supplier shall submit performance security amounting to 5.00% of the value of the supply order.
3. The labour & comprehensive charges of equipment after the completion of warranty period is finalized by KMSCL as mentioned above.
4. Since discount rate is not applicable for equipment under Running Contract of KMSCL, purchase/supply order can be issued directly to supplier at the given rate with tax & other charges (exclusive of KMSCL service charges).
5. If purchase/supply order is issued directly to the supplier, KMSCL service charge need not be paid. But the copy of the said order may be forwarded to KMSCL for information.

Technical Specification

Equipment :OT light shadow-less ceiling mount double dome

1. Double dome ceiling type Operation Theater light shadow-less LED type
2. Light output should be minimum 1,20,000 lux at 1 meter distance for each dome.
3. Diameter of the dome should be less than 500mm.
4. Minimum light field size should be adjustable and range from 18 - 30 cm or better
5. Power supply to the lamp should be from a constant voltage source/SMPS.
6. Color temperature should be between 4000K to 5000K
7. Should have short circuit protection for the low voltage power supply
8. Colour rendering index should not be less than 95
9. Should have field focus control through sterile handle. Additional sterile handles two numbers should be supplied
10. All LEDs should be replaced free of cost during Warranty/ CAMC.
11. Minimum spring arm stroke of 500mm.
12. Minimum four step intensity control
13. Should have minimum action radius of 1500mm
14. Input supply – 230Vac, 50Hz.
15. Should have safety certificate from a competent authority CE issued by a notified body registered in the European commission / FDA (US)/ BIS certificate. Copy of the certificate/ test report shall be produced along with the technical bid
16. Number of LEDs should be 24 or more in each dome.
17. Should have light intensity control.
18. Should have high performance LEDs with life time more than 40,000 hours