

(A Government of Kerala Undertaking) Thycaud P.O, Thiruvananthapuram - 14, Kerala. Tel: 0471 - 2945600, 2337353, Fax: 0471 - 2945647 Email :ep.kmscl@kerala.gov.in CIN: U24233KL200TSGC021616, PAN : AADCK4029M, GSTIN : 32AADCK4029M1ZK

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	Contact Person	Sona Mohan						
Ponneth Temple Road Kadavantra KochiÃ, - 682020	Phone	0484-2323045/46						
	Mobile No	7902223045						
	Email	antslifecare@gmail.com						

Item-wise Price Details												
#	t Item Details				Unit Rate (Incl.all taxes & charge		Service Charges (Through KMSCL)		Grand Total			
1	1 OT light shadow-less ceiling mount double dome Model & Make : iLUX 10-10 / Xcellance Medical Technologies Pvt Ltd				508603 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												
Labou	r	9,082.00	9,082.00	9,082.00	9,082.00	9,082.00	9,0	82.00	9,082.00			
Comp ve	rehensi	13,623.00	13,623.00	13,623.00	13,623.00	13,623.00	13,6	23.00	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 $4000\tilde{A}$ $\langle \dot{A}_{i}K$ to $5000\tilde{A}$ $\langle \dot{A}_{i}K$
- 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