

(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 mobile single dome					
Running Contract Valid Till	12-02-2025					
Tender Ref No	KMSCL/EP/T455/91/2022					
Tendered Quantity	50					
Supplier Name	M/s Kerala Surgical Equipment Co					
GST No	32AACFK7295D1ZG					
Installation & Delivery Period	6 Week(s)					
Up-time / PM vist	95% & 2 Visits per year					
Warranty period	3 Years					

Supplier`s Details							
Address	Contact Details						
No.41/1737 A	Contact Person	Mr. Abbas					
MES Centre Near Town Hall Banerji Road	Phone						
Cochin -18	Mobile No	9539012460					
	Email	info@keralasurgicals.com					

Item-wise Price Details											
#	Item Details				Unit Rate (Incl.all taxes & charge	s) Service C (Through K	e e	Grand Total			
1	OT light shadow-less mobile single dome Model & Make : Medik Enterprises				63720 Incl.GST :18%		4460.4	68180.4			
					6372	20	4460.4	68180.4			
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 mobile single dome											
Labou	r	540.00	540.00	540.00	540.00	540.00	540.00	540.00			
Compr ve	rehensi	1,100.00	1,100.00	1,100.00	1,100.00	1,100.00	1,100.00	1,100.00			

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 mobile single dome

- 1. Single dome mobile type Operation Theatre light shadow-less LED Type
- 2. Light output should be minimum 1,00,000 lux at 1 meter distance
- 3. Should have Flower or Dome Type Light.
- 4. Number of LED's should be at least 20 and LED shall be replaced free of cost during warranty or CAMC Period.
- 5. Minimum light field size should be 200mm
- 6. Power supply to the lamp should be from a constant voltage source/SMPS.
- 7. Color temperature should be between $4000\tilde{A}$ $\langle \dot{A}_{i}K$ to $5000\tilde{A}$ $\langle \dot{A}_{i}K$
- 8. Should have short circuit protection for the low voltage power supply
- 9. Should have user friendly lamp replacement
- 10. Should have heat reduction filters
- 11. Should have field focus control through sterile handle. Additional sterile handles two numbers should be supplied
- 12. Five spare bulbs should be supplied.
- 13. Minimum spring arm stroke of 500mm.
- 14. Minimum four step intensity control
- 15. Should be mounted on castors for easy movement
- 16. Input supply 230Vac, 50Hz.
- 17. Should have safety certificate from a competent authority CE issued by a notified body registered in the European commission / FDA (US)/ STQC CB Certificate/ STQC S Certificate or valid detailed electrical and functional safety test report from ERTL. Copy of the certificate/ test report shall be produced along with the technical bid.
- 18. Colour rendering index should be 95 or more