

**PRICE BID FOR SURGERY DEPARTMENT EQUIPMENTS**

Earnest Money Rs..... /- enclosed  
NSC/FDR/CDR No.

Security money 10% of the cost as  
of the article.

**Department - Surgery**

Sl.No.                      Name of the article & Technical Specific                      Cost of the article per unit

**EQUIPMENT- LED CEILING OT LIGHT DOUBLE DOME:**

- a. **Should have the following features**  
The surgical light should be complete with all the components for ceiling mount, electrical frd in, incl. finalized installation.  
One major and one satellite dome  
Arrangement of LED in such a way that shadow free\deep cavity illumination is achieved  
Single color white LEDs  
360 degrees rotation of domes  
Camera system should be provided.
- b. **Technical data main dome**  
Central illumination intensity Ec 160000 lux  
Light field diameter at a distance of 1m 200mm  
Depth of illumination 1000mm  
Number of LED at least 25-30 bulbs  
Replacement of LED BULB possible  
Diameter of light head at least 500mm.  
Intensity (Lux) (Major-160000 & Satellite 140000)  
Life time of light source (h) (>50000)  
Light head power consumption (less or equal to 65Q at 24V DC)
- c. **Technical data Satellite dome-1 nos.**  
Central illumination intensity Ec 140000ux  
Light field diameter 200 mm  
Depth of illumination 1000mm  
Number of LED at least 25-30 bulbs  
Replacement of LED BULB possible  
Diameter of light head at least 500mm.
- d. **Technical data Camera system**  
On/Off system for camera should be present  
Camera should be high definition (H.D.)  
With Zoom Facility and wall control  
Focus                      Automatic, manual  
Iris:                      Automatic, manual  
White balance:                      Automatic, manual
- e. **Monitor medical grade flat screen minimum 26"**  
- Wall mountable.
- f. **OTHER REQUIREMENTS**
- CMC DATED ON INSTALLATION 5 YEARS
  - Provide power back up (UPS)
1. Suitable UPS/CVT (in Applicable)
  2. Warranty/CMC dated on installation 5 years.
  3. USFDA approval certificate for LED light source

1-SHOUTABLEUPS/CVT

2-Warranty/CMCDATEDONINTALLATIONS5YEARS.

Signature of Tenderer

Signature of Witness:

Name:

Full address:

Name of the Tenderer:

Address of Firm

With stamp