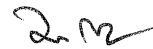


**Technical Specifications**  
**Light Examination, Mobile 220V**

1. Mobile light for medical examination.
2. Stand with 5 anti-static swivel castors.
3. Articulated arm 105 cm, spring loaded, with on/off switch and integrated transformer.
4. LED Light : LED life 40,000 hours or more.
5. Light intensity at least 30,000 Lux or more at a distance of minimum 80 cm.
6. Natural white light : Colour temperature 3500K - 4500 K.
7. Power cord length approx 3 meter
8. Power requirements: 220-240 V / 50 Hz
9. Power consumption: 15 W or less.
10. Manufacturer should be ISO 9001 certified. (Valid documentation should be submitted in technical bid).
11. Product should be CE certified. (Valid documentation should be submitted in technical bid).
12. Electrical safety conforms to standards for electrical safety IEC-60601-1, Shall meet IEC-60601-1-2 (General requirements for safety - electromagnetic compatibility) - (Valid documentation should be submitted in technical bid).
13. Guarantee one year from the date of supply/installation against any manufacturing defects.
14. Installation / Assembly (at the user end) shall be done by supplier free of cost.
15. User manual with trouble shooting guidelines should be provided by supplier along with equipment.
16. The company should submit technical compliance sheet as per technical specifications mentioning the make & model of quoted item along with catalogue in the Technical bid.
17. Demonstration is must for final technical approval.
18. Service Network of Firm in Rajasthan is essential.
19. List of spare parts and accessories as per requirement of the equipment should be provided by supplier



**Executive Director (EPM)**  
**Rajasthan Medical Services Corporation Ltd.,**  
**Jaipur**