(OT Light) Operation Theatre Fixed Ceiling Light: 2 NOs

Specifications

1. Should be suspended for ceiling of OT
2. Should provide Cool, shadow less homogeneous light
3. There should be arrangement for heat reduction/absorption.
4. There should be filters to eliminate at least 98% I.R. rays.
5. Anti reflection glass for guaranteed indirect light.
6. Should have single dome with Lamp electronic system with automatic switch.
7. Flashing indicator warning of the non-functioning lamp
8. Light beam adjustable through autoclavable support.
9. There should be system for regulation of the light intensity.
10. Should have battery backup for emergency situation
11. The should be have light intensely.
12. Should have easy maneuverability & flexibility.
13. The light intensity should be between Lux 100,000 to 400,000 lux at the centre of the operating field.
14. Color temperature – 400 to 4500 K
15. Lamp’s life approximately 1000 to 5,000 hours.
16. Should conform to international standards for operation and safety.

Warranty: Comprehensive 5 years with CMC for 6 to 10 years after comprehensive warranty.