

Labycare-OT Light Single Dome Ceiling 52 LED (SKSS-OL04)



OT Light Single Dome Ceiling 52 LED Manufacturer by LABYCARE

Description :

A Single Dome Ceiling-Mounted OT Light with 52 LEDs delivers high-intensity, uniform, and shadow-free illumination for major surgical procedures, ensuring excellent visibility, depth perception, and accurate color rendering in the operating theatre.

Specifications :

- **Type:** Ceiling-mounted, single dome
- **Light Source:** 52 high-intensity LEDs
- **Illumination:** Approx. 1,40,000–2,00,000 Lux
- **Color Temperature:** 4,000–4,500 K (natural white)
- **Light Field Diameter:** 180–240 mm
- **Color Rendering Index (CRI):** ?95
- **Shadow Reduction:** Advanced multi-LED optical system
- **Control:** Intensity control via sterile handle / wall control
- **Heat Emission:** Cool light with minimal IR & UV radiation

- **Power Supply:** 220–240 V AC, 50/60 Hz

- **Applications:** Major OT, general, orthopedic, trauma & specialty surgeries

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