

Labycare-OT Light Single Dome Ceiling 56 LED (SKSS-OL05)



OT Light Single Dome Ceiling 56 LED Manufacturer by LABYCARE

Description :

A Single Dome Ceiling-Mounted OT Light with 56 LEDs provides ultra-high intensity, uniform, and shadow-free illumination for major and super-specialty surgical procedures, ensuring excellent visibility and accurate color rendering in the operating theatre.

Specifications :

- **Type:** Ceiling-mounted, single dome
- **Light Source:** 56 high-intensity LEDs
- **Illumination:** Approx. 1,60,000–2,20,000 Lux
- **Color Temperature:** 4,000–4,500 K (natural white)
- **Light Field Diameter:** 180–250 mm
- **Color Rendering Index (CRI):** ?95
- **Shadow Reduction:** Advanced multi-LED optical design
- **Control:** Intensity control via sterile handle / wall panel
- **Heat Emission:** Cool light, minimal IR & UV radiation

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

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

labycare

www.labycare.com | Email: labycare@gmail.com