

## Labycare-OT Light Single Dome Ceiling 48 LED (SKSS-OL03)



OT Light Single Dome Ceiling 48 LED Manufacturer by LABYCARE

### **Description :**

A Single Dome Ceiling-Mounted OT Light with 48 LEDs provides high-intensity, uniform, and shadow-free illumination for major and general surgical procedures, ensuring excellent depth perception and true color rendering in the operating theatre.

### **Specifications :**

- **Type:** Ceiling-mounted, single dome
- **Light Source:** 48 high-intensity LEDs
- **Illumination:** Approx. 1,20,000–1,80,000 Lux
- **Color Temperature:** 4,000–4,500 K (natural white)
- **Light Field Diameter:** 180–230 mm
- **Color Rendering Index (CRI):** ?95
- **Shadow Reduction:** Advanced multi-faceted LED optics
- **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, general surgery, orthopedic & trauma procedures

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