

Labycare-OT Light Double Dome Ceiling 42 LED (SKSS-OL06)



OT Light Double Dome Ceiling 42 LED Manufacturer by LABYCARE

Description :

A Double Dome Ceiling-Mounted OT Light with 42 LEDs provides powerful, 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, double dome
- **Light Source:** 42 high-intensity LEDs (per dome / total as specified)
- **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:** Dual-dome multi-LED optical system
- **Control:** Independent intensity control for each dome
- **Heat Emission:** Cool light, 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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