

Labycare-OT Light Double Dome Ceiling 112 LED (SKSS-OL010)



OT Light Double Dome Ceiling 112 LED Manufacturer by LABYCARE

Description :

A Double Dome Ceiling-Mounted OT Light with 112 LEDs provides ultra-high intensity, uniform, and shadow-free illumination for major and super-specialty surgeries, ensuring excellent depth perception and true color accuracy in the operating theatre.

Specifications :

Type: Ceiling-mounted, double dome

Light Source: 112 high-intensity LEDs (56 LEDs per dome)

Illumination: Approx. 1,60,000–2,20,000 Lux per dome

Color Temperature: 4,000–4,500 K (natural white)

Light Field Diameter: 180–250 mm

Color Rendering Index (CRI): ≥95

Shadow Reduction: Advanced dual-dome multi-LED optical system

Control: Independent intensity control for each dome

Heat Emission: Cool light with minimal IR & UV radiation

Power Supply: 220–240 V AC, 50/60 Hz

Applications: Major OT, orthopedic, neuro, cardio, trauma & specialty surgeries

labycare

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