



THE LAB EQUIPMENT

Email : sales@thelabequipment.com

Phone: +91-8759245890

Product Name :

Fixed Ceiling O.T lights LED Dual Room

Product Code :

SLE/LE/002



Website: <https://www.thelabequipment.com>, **Email:** sales@thelabequipment.com

plot. no.296. Sector 5. Vaishali. Ghaziabad. Uttar Pradesh 201010



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Description :

Clinical purpose:-

- Luminescence shadow less lamp adopts light sources different positions for focus to eliminate shadows of different parts of medical workers

DESCRIPTION :-

- Double dome
- Intensity Control in 9 steps for individual domes
- Height Adjustment 600mm
- Action Radius:1850mm)
- Possible Movements Radial Angular & Axial
- Color Temperature 4500K and above
- LED technology: minimum 40,000 hours lamp life
- Intensity, brightness, contrast and power switch to be made available on handle/wall-check
- Focal distance(d_1+d_2)-0.8 to 12 m
- Temperature rise on the keep of surgeries to be less than 10
- CR 95
- 360 rotation for both arms
- Each Dome have 3 Modules, with each Module having 4 Power LEDs which has 12 no's Latest Generation White Color LEDs.
- Each of these Power LEDs have 36 Sub LEDs built-in, totaling to 432 LEDs in each dome.
- Heat dissipation: Heat Dissipation maintain nominal Temp and the heat would be disbursed through an cooling mechanism
- Mobility, portability : Handheld device
- Power Requirements : Recharging unit Input voltage-220V-240V AC, 50Hz
- Battery operated: Yes
- Tolerance (to variations shutdowns) : Voltage: $\pm 10\%$ Frequency $\pm 2\%$
- Protection: Over-charging cut-off with visual symbol
- Wa

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