

Surgical Operating Dome Light, Model: MD-DOME-A2

Advanced illumination technology of blue theca plating, helps to create closer to natural Light source. Shapes of domes are smooth and streamline, meeting the requirement of laminar flow purification in operating rooms and easy to clean. Dual domes are available to equip in one ceiling-mounted lamp. Dome had 700mm* 700mm of dome diameter are optional to assemble. Explosion-proof and rippled PC plastic dome cover Backup bulb system Meeting the need of small budget with superb cost-effectiveness

A new superior quality O.T. Light Dome had 700mm* 700mm Entire reflection Dome operation Shadowless lamp.



700mm*700mm*

Technical specifications:

Dome head : 700mm* 700mm
Illumination Intensity 80,000-180,000 Lux
Halogen Bulbs: 24V x 150W x 4 nos.
Illumination depth ≥1200mm
Height Adjustment : 978mm
Dichoric Glass Reflector : 390mm
Color Temperature 4500±250 k
Temp rise in field : 2° - 3° C
Control Unit : SMPS
Rendering index ≥97%
Position Adjustment 360°
Main and secondary lights automatically switch (seconds) 0.25 s
Brightness Adjustment 10 scale of continuous adjustment
Temperature Rise of Field ≤2°
Power Supply 220v/50Hz
Power Input (W) 200VA
working voltage: AC100V-240V 50Hz/60Hz
Power: 70W/80W



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