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Product Name :

Ceiling Shadowless OT Light with Dia 515mm x 3 Domes,
Each Dome Having 3 Reflectors

Product Code :

SAMCOMEDICAL4007A039

**Description :**

Ceiling Shadowless OT Light with Dia 515mm x 3 Domes, Each Dome Having 3 Reflectors This Light provides the superior performance and is good for all kinds of Surgery. Inbuilt is an Imported Dichoric Glass Reflector, which increases the Lux up to 80,000 ($\pm 10\%$). Lights arms are made of Stainless Steel Fitting. During long time operation, there is no fatigue to the eyes, due to the range of the color temp - 4,200 K ± 300 as natural color tone. Sterilizable handle is provided in the middle of the dome for regulating the diameter of focus. Light intensity can be adjusted by the Digital Control Panel. Diffuser spreads the light uniformly. It protects the light and gives excellent shadow reduction. It also reduces infrared radiation and enhances the light's appearance. Technical specifications Dome head : 515 mm x 3 Halogen Bulbs : 24V x 70W x 9 nos. Light Intensity at 1 mt : 2,40,000 Lux Height Adjustment : 1014mm Dichoric Glass reflector : 200 mm Color Temperature : 4200 K ± 300 Temp rise in field : $2\frac{1}{2}$ - $3\frac{1}{2}$ C Control Unit : SMPS



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