

**Product Name :**  
Mobile Shadowless OT Light With Single Dome Dia 515mm  
with 3 Reflectors**Product Code :**  
NMOTL10043**Description :**

Mobile Shadowless OT Light With Single Dome Dia 515mm with 3 Reflectors Key Structure 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 ( $\pm 10\%$ ). Light arms are made of Stainless Steel Fitting. During long operations, there is no fatigue to the eyes, due to the range of the color temp. - 4,200 K  $\pm 300$  as natural color tone. Sterilizable handle has been provided in the middle of the dome for regulating the diameter of focus. Light intensity can be adjusted by 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 : 515mm Halogen Bulbs : 24V x 70W x 3 nos. Light Intensity at 1 mt : 80,000 Lux Height Adjustment : 1014mm Dichoric Glass Reflector : 200mm Color Temperature : 4200 K  $\pm 300$  Temp. rise in field : 2<sup>o</sup>- 3<sup>o</sup> C Control Unit : SMPS