



Nanchang Micare Medical Equipment Co.,Ltd



Add: No. 666 Yaohu West 5th Road, Hi-Tech Zone,
Nanchang, Jiangxi, China

Website: www.micare-med.com





Specification PowerLED model E700/500 Ceiling mounted Surgical Light

Light Intensity At (1M)	93,000-180,000/83,000-160,000 lux
LED Bulb Quantity	80PCS/48PCS
Bulb Life (HRS)	≥ 80,000
Color Temp (Kelvin)	3000 ~5500K (Adjustable)
Color Rendering Index (Ra)	≥ 96
Color rendering index R13 (Skin Color)	100
Light Beam Depth (MM)	1400
Diameter of Spot (MM)	150-350
Light Adjust Range	0% - 100% (12 Steps)
LED Bulb Power	80W
Temperature rise (surgical field)	≤ 1℃
Working distance (MM)	700 -1500
Vertical movement (MM)	≥ 800
Light head freedom of movement	≥ 4°
Voltage	AC100-240V 50/60HZ
Ceiling Height (M)	3 - 4
Back Up Battery	Optional
Sony Internal/External Camera (10X)	Optional
3d Arm for monitor	Optional