

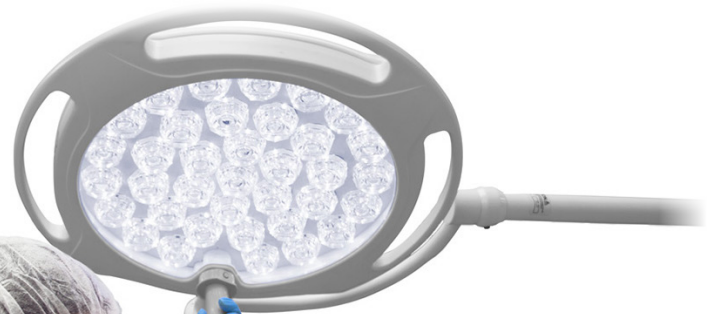


Axia introduces the latest advancement in minor surgery and diagnostic lighting technology with the Axia Mira 65 LED Medical Light. Precisely positioned LED's allow for superior shadow control, depth of field and light intensity. The Axia Mira 65 LED offers a CRI of 95 and a color temperature of 4500K which produce excellent color accuracy for minor surgeries and examinations.

The Axia Mira 65 LED has an easy to use control pad for controlling light functions, including Five Dimming Levels and an Endo mode. The removable handle is ergonomically positioned off to the side to maximize the light field and can be rotated to electronically focus the beam to a concentrated 6" for surgical procedures or 12" for broader examinations.

Features

- Slim design
- Lightweight arms
- Different mounting options
- LED Technology
- Twist Handle for focusing
- Easy-to-use control pad
- Removable handle for sterilization



Specifications

Physical Specifications

Lighthouse Diameter: 18 in
 Light Intensity (Central Luminance): lx (fc) 65,000 Lux (6,038 fc) @ 1m (39.37")
 Brightness Control: 50-100%
 Light Field Diameter: 6.5-12.0 in
 Depth of Illumination: inches 94.5
 Height Range (to light top) High: 30 in (76.2 cm)
 Color Rendering Index: Ra 95
 R9: 90 in
 Weight of Lighthouse: 11lbs
 Color Temperature (Standard): K 4500

Shadow Dilution

Single Mask: 0.7%
 Double Mask: 55.3%
 Cavity: 100%
 Single Mask with Cavity: 0.3%
 Double Mask with Cavity: 55.3%
 Number of LED's (Main): 36

LED Service Life

50,000 Hours

Total Radiant Power at Max Intensity

231.4 W/m²

Electrical

Power: 100-240 VAC, 50/60 Hz, 0.55 amps
 Power Supply: Direct Power Supply

Mounting Options

Ceiling, Wall, Floorstand

Certificates

cETLus conform to
 UL60601-1; UL60601-2-41;
 UL certified IP54 per
 IEC 60598

Mounting Options



Floorstand



Wall Mount



Single Ceiling Mount



Dual Ceiling Mount