Avante Vision LED 120

Surgical Light

Economical, dual head surgical light with convenient touchscreen controls

The Avante Vision LED 120 is a dual head surgical lighting system designed for use in hospitals and surgery centers. Using the convenient LCD touchscreen, clinicians can easily adjust each light head's illumination. Focus and position the light heads with removable, sterilizable handles.

FEATURES

- Dual head surgical light designed for OR use in hospitals and surgery centers.
- Shadowless light clearly illuminates operating area.
- Maximum illumination rated at 120,000 Lux.
- > Color temperature rated at 4,300 Kelvin.
- > LCD touchscreen adjusts illumination.
- Focusing handle can be removed and sterilized in accordance with sanitation requirements.
- > Easily toggle between ambient mode and surgical mode.



SPECIFICATIONS



Net Weight (Single Light Head): 171.96 lbs (78kg)

Load Capacity of Ceiling: > 1102 lbs (> 500kg)



Central Luminance: $36,000 \text{ Lux} \le \text{Ec} \le 120,000 \text{ Lux}$

Spot Diameter: $d10 \ge 280mm \mid d50 \ge 150mm$

> Focusing Depth: ≥1500mm

> > **Ra**: ≥95

Color Temp: 4300K ± 250K

Light Field Diameter (adjustable): 4.7" - 13.8"

Depth of Illumination: 55.1"

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Power: 220V 50Hz/120V 60Hz

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