

Single Variable-Focus 24" LED Surgical Light Fixture Aurora Four

AUA5 AUA5TV

Technical Data

Fixture Weight: 55 kg

Moment Load: 576 N'm

Minimum Ceiling Height: 2531mm

Maximum Ceiling Height: 3151mm

Electrical: 100-240VAC, 95-175VA, 50/60 Hz, 1 phase

Max Intensity at 1 meter (lux): @4100K = 160,000

@4500K = 140,500

CRI: @4100K = 95 @4500K = 96

Color Temperature: @4100K @4500K

Total Irradiance (watts/m²): @4100K = 532.3

@4500K = 475.9

R9: @4100K = 91 @4500K = 95



Model AUA5

Architectural Specification

The Aurora Four surgical lighting system consists of a ceiling mounted single radial arm system with a 24" (610mm) diameter lighthead. Continuous 360° rotation is provided at all fixture rotation points.

Standard lighthead is equipped with a sterilizable center handle that allows surgeon control of lighthead positioning, focus and intensity. A focus knob and positioning handles are provided on the side of the lighthead for non-sterile control.

The 24" (610mm) lighthead contains 5 focusable LED pods. Each focusable pod contains 7 individual LEDs with VSRD reflector technology. Lighthead also contains 12 fixed focus center mounted LEDs. Total system output is 160,000 lux at a color temperature of 4,100K. LED life expectancy is 40,000 hours.

SKYTRON Aurora Four series, model AUA5 or AUA5TV.

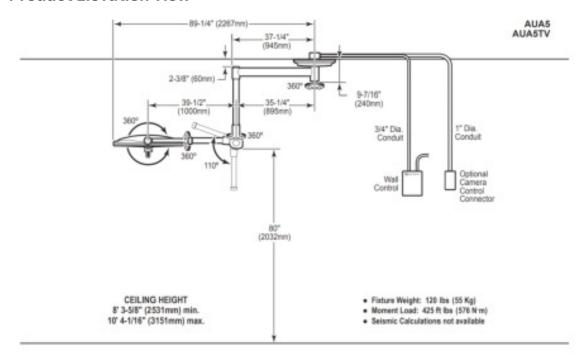


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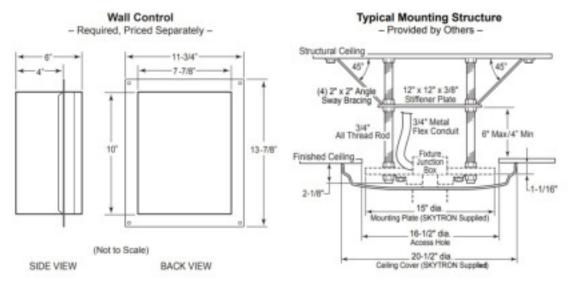
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Product Elevation View



Mounting

Refer to Installation Instructions for specific mounting structure guidelines, wiring and wall control installation details.



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PO Box 797, 36 Long St. Goulburn NSW 2580, Australia P. +61 2 4823 0000 E. info@hipac.com.au

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