STELLAR-PRO-L 457/20

All-In-One Air-Cooled Argon Laser System

With its hard-sealed laser tube and state-of-the-art power supply both combined into a single package, the Stellar-Pro-L 457/20 laser offers the smallest footprint available in its class. The high output power to size ratio, coupled with exceptional performance, makes the Stellar-Pro-L ideal for many applications.



Specifications

Selectable Argon Wavelengths

Maximum Output Power

Beam Mode

Beam Diameter (1/e^2)

Beam Divergence

Beam Pointing Stability

Output Power Drift (after warm up)

Beam Amplitude Noise

Polarization Ratio

Warm-Up Time

Line Voltage / Line Frequency

Power Consumption

Weight (lbs / Kg)

457.9nm

20mW

TEMoo

LIVIOU

0.75mm 0.95mrad

0.00111144

<30urad

< +/- 1%

<1% RMS

>250:1

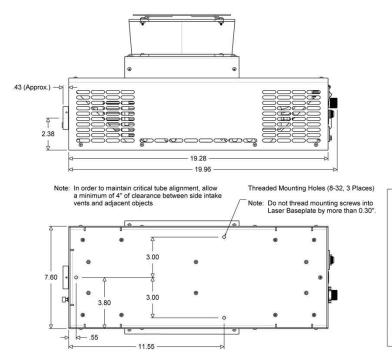
15 Minutes

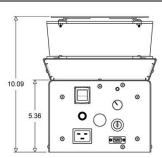
200VAC - 265VAC / 50Hz - 60Hz

<3000 Watts

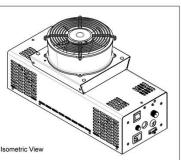
22lbs / 10Kg (approx.)

Dimensions





All Dimensions are in Inches



Specifications are subject to change without notice.



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