STELLAR-PRO-L ML/1000

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 ML/1000 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 - 514.5nm

1000mW

Multi-Mode

0.95mm

1.7mrad

1.71111au

<30urad

< +/- 10% (Constant Current Operation)

<5% RMS

Non-Polarized

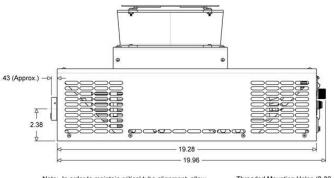
15 Minutes

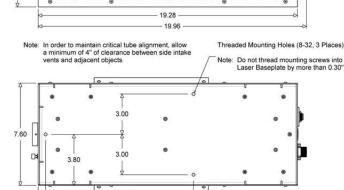
200VAC - 265VAC / 50Hz - 60Hz

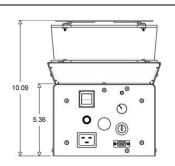
<3000 Watts

22lbs / 10Kg (approx.)

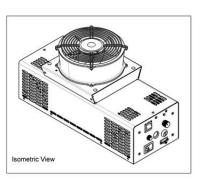
Dimensions







All Dimensions are in Inches



Specifications are subject to change without notice.



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