



- ◆ Up to 30W Output
- ◆ Compact, Air-Cooled

System Specifications	FL1064-30
Wavelength	1064nm
Output Power	30W
Output power rang	10 - 100%
M ² factor	M ² < 1.1
Emission bandwidth (FWHM)	< 1.2nm
Polarization	Random
Power stability	3% 4 hours
Warm-up time	1 minutes
Operating temperature	10 - 40°C
Expected lifetime	40,000 hours
Warranty time	1 years
Power supply	24VDC 8A
Power Consumption	100W
Dimensions (L×W×H)	230 x 140 x 40 mm
Weights	< 2.0 Kg
Fiber type	Single mode fiber 3m or 5m

Features

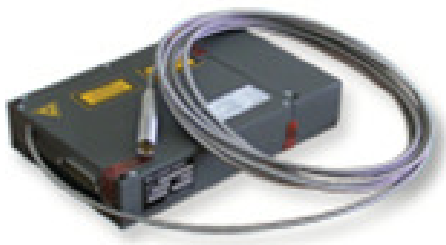
- High beam quality
- Compact
- High efficiency
- High reliability
- All fiber component
- Easy controlled by modulation
- Fiber laser technology
- Free maintenance

Applications

- Printing
- CTP
- Welding
- Etching
- Cutting
- Engraving
- Marking
- Micro Welding
- Micromachining
- Graphic Art Imaging

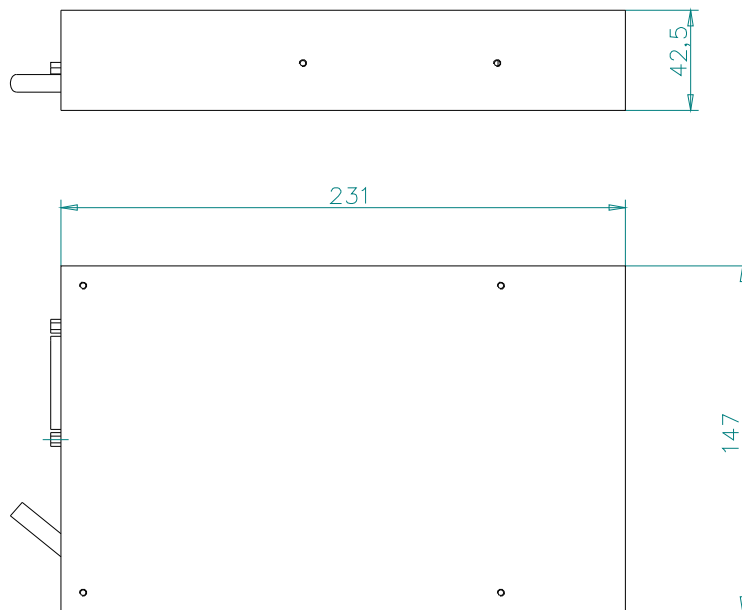
1064nm

CW Fiber Lasers



FLM™

Laser head



All Dimensions are in mm

Laser Lab Components, Inc. (LLCI) follows a policy of continuous product improvement. Specifications are subject to change without notice.

LLCI offers a limited warranty for all UV™ systems. For full details on warranty coverage, please refer to the Service and Support section at www.LaserLabComponents.com, or contact your local Sales or Service Representative.

www.LaserLabComponents.com
sales@LaserLabComponents.com

