



BENCHMARK OF THE INDUSTRY

Langley CAD HQ

tel **604.882.1602**
toll free **1.800.324.1244**

Quebec Branch

tel **418.834.5116**
toll free **1.888.650.6090**

Portland USA HQ

tel **503.222.9992**
toll free **1.800.367.9992**

Atlanta Branch

tel **678-797-0777**
toll free **1.877.941.1500**

LAHRCO® DIODE LASER

- Superior Line Quality
- Specially Designed Optics
- Rugged Construction
- Nickel Plated Finish
- Full Warranty
- 3-Day Repair Turn-around

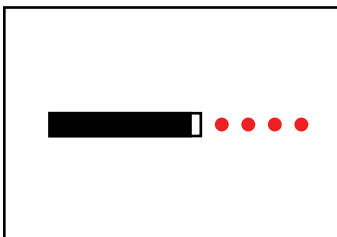
With many year of industrial manufacturing experience, Connexus is proud to offer **DIODE LASER LINE GENERATORS**.

Like all **LAHARCO® LASERS**, the diode models are available with a wide range of optics and accessories designed to meet your needs.

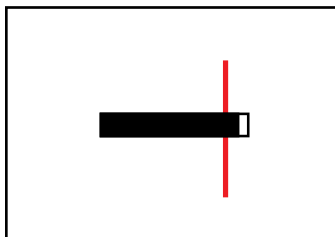
SPECIFICATIONS

Laser Type	Visible Laser Diode	Operating Current	100 ma
Laser Composition	Semiconductor InGalP	Operating Temperature	-20° to 40° C
Laser Class	II, IIIa	Surge & Spike Protection	90V for 250 ms
Wavelength	635nm	Mechanical Shock Resistance	300g for 1 ms
Available Powers	mW – 35mW	Housing	Nickel plated
Collimation	4 Element glass	Environmental	4 Element glass
Beam Angle	< 0.3 Radian	Dimensions	6061-T6 Aluminum
Operating Voltage	5 to 90 Degrees	Weight	0.75"D x 4.875"L
	5 VDC, 12 VDC, 24 VDC		2 oz.

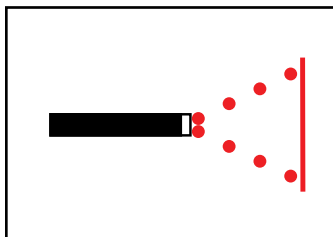
2000



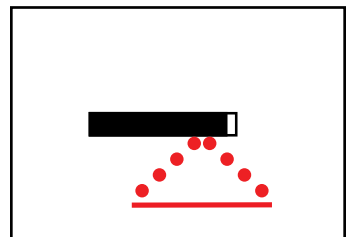
2001 RIGHT ANGLE



2002 CANNON



2003 PARALLEL



CAUTION

LASER LIGHT
DO NOT STARE INTO BEAM



532nm CW 0.9 mW Max
CLASS II LASER PRODUCT

CONNEXUS
INDUSTRIES INC
Chain & Industrial Manufactured Solutions

Made in the USA