

# LASER

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### L600AC and L600DC Laser Crosshair Line Generator Operating Instructions

The L600 Laser Crosshair Module includes two lasers and line generators in one case with one laser's line turned 90° relative to the other. This creates two solid lines that intersect. It's used for indexing and registration along with parts alignment, pattern positioning, mold and template alignment and pointing reference. It includes a mounting bracket and push button switch. It will operate from 110VAC or 4-24VDC power and produces 635nm red laser light. It is hard anodized, water proof and suitable for harsh environments.

#### Features:

- Solid Aluminum Construction - Won't rust or spark
- "O" Ring Seal - Water and Oil Proof to IP65 Standards
- Laser Beam Lines 70° Divergent - Draws two 25" long lines @ a 18" distance.
- Beam on Indicator s– Verify unit is working from a distance.
- Use as a Laser Chalk Line – Shoot a vertical and horizontal line.
- Large 6 mm Glass Optics – Solid lines for even illumination.

#### Optional Accessories:

Interchangeable lens – Line lengths can be adjusted to suit application  
Turck power connector – Quick connect and disconnect

Specifications: Model L600AC and L600DC

Dimensions: 4" (101.6mm)L x ¾"(19mm) Width x 1 3/8" (34.93mm) Height

Weight: 6oz (Excluding Transformer)

Power: 110 VAC or 4-24V DC at 100mA. Class II @ 635nm

Beam Divergence: 70° standard

Note: 1. Do not remove the power transformer from the Model L600AC Industrial Alignment Module and connect to alternate power or chassis ground.

2. The shield wire on the power cable is connected to the Aluminum housing.

3. For L600DC Power Connection – White or Black wire (Negative and Alu. Case), Blue or Red wire (Positive). Do not exceed 24 Volts DC.

4. The laser module is polarity reversal protected.

Manufactured by: Laser Tools Co., Inc. 12101 Arch St., Little Rock, AR 72206, 501-562-0900, Fax 501-562-0022, [www.Lasertoolsco.com](http://www.Lasertoolsco.com)

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