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Model: 40-6222

GL58AC and GL58DC Green Laser Technology™ Industrial Alignment Laser Operating Instructions:

The GL58 Module is designed so that the beam is on the centerline of the tube, is used for point-to-point alignment, precise layout and positioning, line generator and pointing applications in site layouts and industrial machine control. The GL58 Module is built for harsh and hazardous environments and uses green laser light that is 10 times brighter than comparable red laser light.

Features:

- Solid Brass Construction - Won't rust or spark
- "O" Ring Seal - Water and Oil Proof to IP67 Standards (1 M for 10 sec.)
- Laser Beam Concentric to O.D. - Easy to align using outside of tube for reference.
- Beam on Indicator – Verify unit is working from a distance.
- Use as a Laser Chalk Line – Shoot a vertical or horizontal line.
- Large 6 mm Glass Optics – 10 times brighter than standard red lasers.

Optional Accessories:

Soft Shell Case and Laser Chalk Line Optics

Interchangeable apertures – Dot size can be adjusted without changing the dot position or realigning the tube.

Specifications: Model GL58AC and GL58DC

Dimensions: 3 ¼"(82.55mm)L x ¾"(19mm) Diameter

Weight: 6oz (Excluding Transformer)

Power: 110 VAC or 3V DC at 250mA. Class IIIa @ 532nm

Beam Divergence: <.4mrad.

Note: 1. Do not remove the power transformer from the Model GL58AC Industrial Alignment Module and connect to alternate power or chassis ground.

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

3. For GL58DC Power Connection – White or Black wire (Negative), Blue or Red wire (Positive). Do not exceed 3 Volts DC. DO NOT connect to negative chassis ground power supply. Case is positive.

4. The laser module is polarity reversal protected.

Manufactured by: Laser Tools Co., Inc., 12101 Arch St., Little Rock, AR 72206
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website! WWW.lasertoolsco.com

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