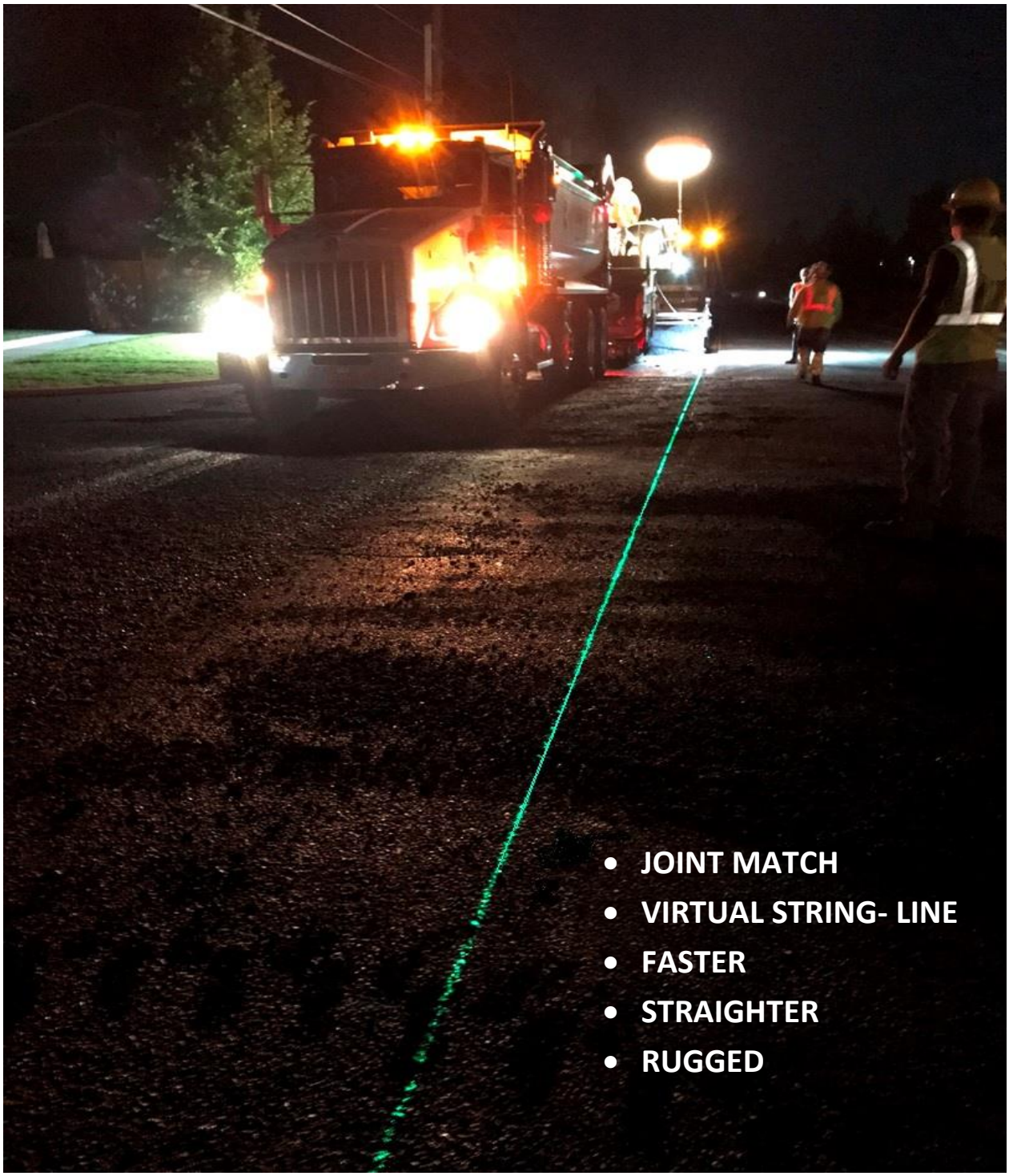
GL1000-P

Guidance Laser for Night Paving & Grinding



LASERLINE MFG., INC.

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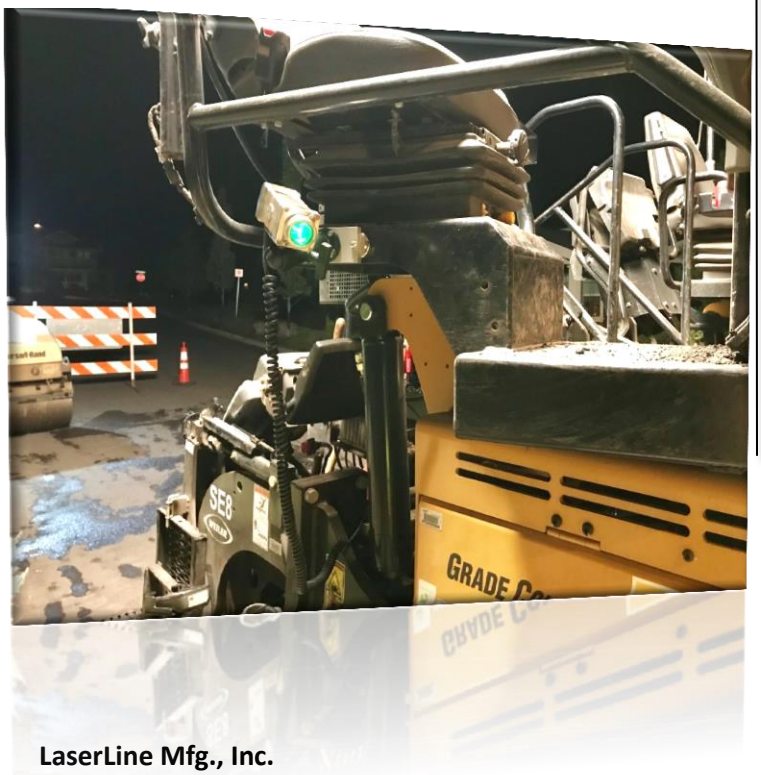
Website: www.laserlinemfg.com

Rev: 2.7.19

GL1000-P PACKAGE INCLUDES

- ***GL1000-P Guidance Laser w/ Cigarette Lighter Adaptor & 7 foot Coil Cord (Extends up to 14 feet)***
- ***Heavy Duty Stainless Steel Rotational Mount w/ Magnet***
- ***12V Alligator Clip Adaptor Cable***
- **Pelican Style Rugged Water proof Carrying Case w/ Foam**



GL1000-P Specifications

"Built To Work Where You Work"

Laser

- Laser Wavelength 510-532nm
- Laser Power: 4.75mW
- U.S.A: 'Class IIIa' in the U.S. under US FDA/CDRH 21 CFR, part I, Subchapter J, sections 1040.10 and 1040.11
- U.S.A OSHA compliant: Meets all Federal and International standards
- Operational Life: 20,000 hrs. MTBF

Electronic

- Power Source: 12 or 24 volt DC
- Power Draw: 0.1 of 1 amp at 12vdc, 0.05 of 1 amp at 24vdc
- Reverse Polarity and Spike Protected
- Over Temperature Protection Circuit
- Automatic Power Control: (APC) Keeps laser power stabilized through ambient temperature changes

Environment

- Operating Temperature: -40°F to 122°F (-40° to 50°C)
- Enclosure Rating: Outdoor dust and water rated to IP65
- Vibration compliant per MIL-STD-810F method 5145 and truck assurance level 2, schedule E

Mechanical

- Rugged die cast aluminum housing
- Built in level vial
- Heavy duty stainless steel rotational mount for easy set up
- Waterproof ON/OFF button with built in power indicator light
- Heavy duty coil power cord with strain relief
- Dimensions: 6"length x 2.5"width x 2.5"height
  (15.24cm) (6.35cm) (6.35cm)
- Weight: 2.30 lbs.

Warranty: 12 Months Parts and Labor

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Made in Redmond, Oregon

Your Local Dealer: