

U.S. Patents:
No.: 9,644,331
No.:10,202,726
No.:10,597,832

Rev: 5.9.25

GL1000

WALK BEHIND LASER GUIDE STRIPING SYSTEM

*“Eliminates String Lines and Chalk Lines”
Increases Your Productivity 40-50%!*



- ✓ **FASTER AND STRAIGHTER**
- ✓ **ONE MAN OPERATION**
- ✓ **VERSATILE**
- ✓ **ACCURATE**
- ✓ **EASY TO USE**
- ✓ **FDA & OSHA COMPLIANT**
(Meets all Federal & International Standards)



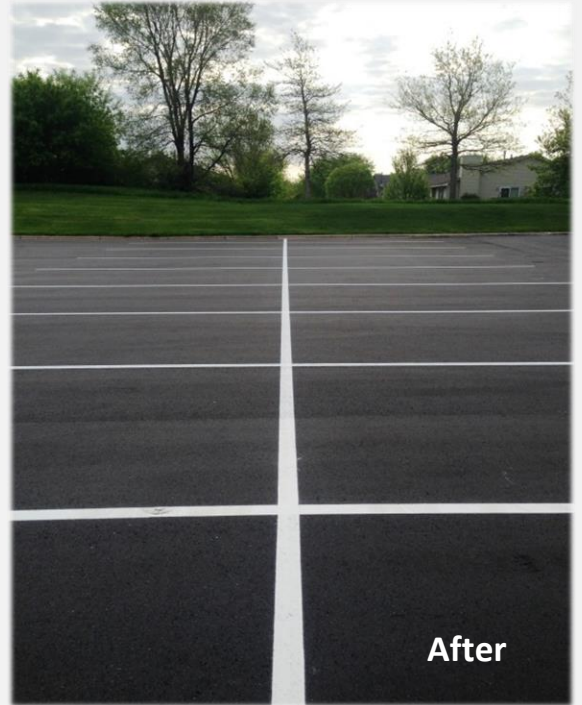
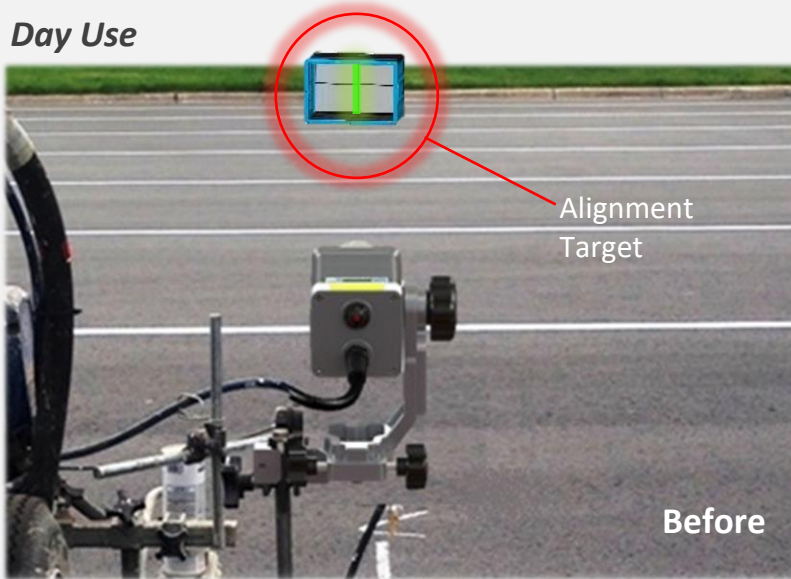
Scan for End User Videos!

The GL1000 was specifically designed for walk behind line striping machines. This method is a game changer in the parking lot striping industry as it eliminates pulling string lines and or chalk lines. In addition, it's faster, straighter and easy to use.

Increases your productivity up to 40-50%!

- ✓ One-man layout
- ✓ Can work in conjointly with Auto-Layout systems (*Only need a starting point and an endpoint*)
- ✓ Better quality work (*Makes anyone look like a pro*)
- ✓ Works great day or night
- ✓ Faster • Straighter • Easy to Use

Day Use



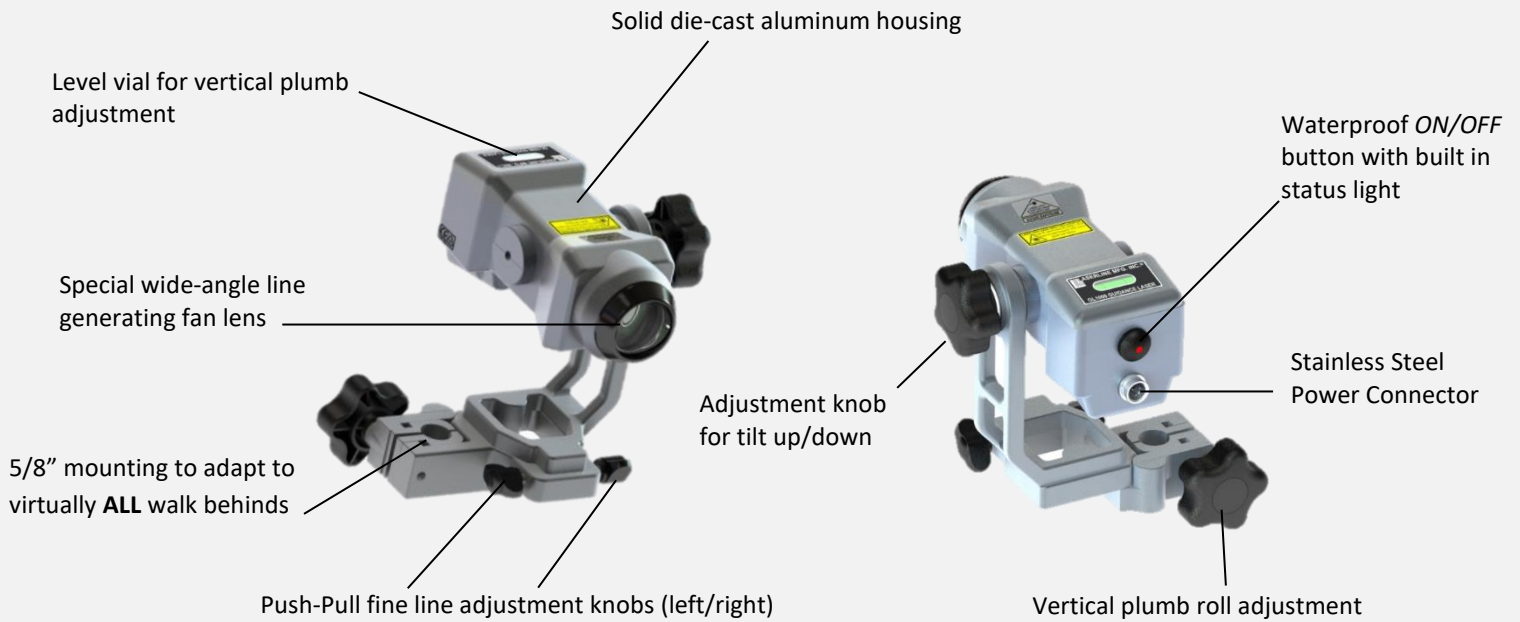
- 1 Set alignment target over far point (Up to 700 feet)
- 2 Get spray nozzle w/ laser over near point
- 3 Start striping while keeping laser in center of alignment target

Night Use



- Visible on the ground as far as you can see
- Just connect the dots - The laser is your string line
- **Optional:** Use alignment target for long distance lines and hit your marks flawlessly

MECHANICAL FEATURES



POPULAR PACKAGES

3003-0090 GL1000 Starter Package

For machines without 12v power source. Fits virtually ALL striping machines using 5/8" round O.D. gun mounting.

***Includes:** GL1000 Line Laser, 7 ft. Power Cord, Collapsible Alignment Target, 12v Battery Kit w/ charger, 12" Extension Post and Owner's Manual.



3003-0095 GL1000 Plug & Stripe Package

Plug and Stripe for LineLazer 5 GRACO 3900, 5900 & 200HS series machines. Runs off factory installed GRACO 12v battery.

***Includes:** GL1000 Line Laser, 7 ft. Power Cord, Collapsible Alignment Target, "Y" Cable Splitter Adaptor, 12" Extension Post and Owner's Manual.

****Call or email us for additional mounting options!***



GL1000 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
- International: ‘Class 3R’ under:
 - ‘EN/IEC 60825-1 2014 edition 3’ (E.U.),
 - ‘BS EN 60825-1:2014’ (UK) 
 - ‘AS/NZS 60825-1:2011’ (Australia/New Zealand)
 - & other countries, including: Japan, Korea, China, Singapore, Israel, South Africa, and more.
- U.S.A. OSHA compliant: Meets all Federal and International standards
- Operational Life: 20,000 hrs. MTBF

Environment

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

Electronic

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

Mechanical

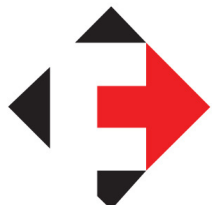
- Special wide-angle line generating fan lens
- Rugged die cast aluminum housing
- Built in level vial to assure laser plane (line) is plumb
- Universal clamp with built-in fine line adjust
- Built in adjust knob for aiming left/right – up/down and swivel for adjusting fan (line) beam
- Waterproof ON/OFF button with built in power indicator light
- Heavy duty power cord
- Laser with Mount Dimensions: 6.14” Length x 5.57” Width x 6.11” Height
- Weight: 2.0 lbs.

Warranty: 12 Months Parts and Labor

MADE IN REDMOND OREGON

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(No.: 9,644,331) (No.:10,202,72) (No.:10,597,832)



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