

Corporate Headquarters

28181 River Drive
Circleville, Ohio 43113
Phone: 740.477.5000
Sales: 800.654.5696
Fax: 740.477.5001

<http://www.telesis.com>
<http://www.pinstamp.com>

Worldwide Locations

TELESIS FRANCE ■

TELESIS UNITED KINGDOM ■

TELESIS NETHERLANDS ■

TELESIS GERMANY ■

TELESIS CHINA ■

EY5 NOW WITH IMPROVED PERFORMANCE AND EXTENDED DIODE LIFETIME



Since its initial introduction in 2004 as the TLM500E, and especially since 2006, the EY5 Diode-Pumped Solid State Nd:YAG laser has undergone a number of design changes that have resulted in improved performance characteristics and extended diode lifetime. A summary of these changes and improved characteristics as well as some of the other outstanding features of this marker are as follows:

- Very Long Working Depth of Field Accommodates Curved or Uneven Marking Surfaces
- Excellent Beam Quality Resulting in Extremely Small Spot Sizes
- Extended Diode Lifetime due to Diode Operation at Less than 40% Peak Power
- Modular Fiber-Coupled Design for Easy Diode Replacement
- Robust, Completely Sealed Laser Source for Operation in a Wide Range of Industrial Environments
- Compact Envelope for Ease of Integration
- Maximum Operating Temperature of 35°C

As a result, the economical and robust EY5 is an excellent choice for a wide range of industrial applications for marking metals and plastics.



PINSTAMP® *IdentiPlate*®
BenchMark® *TeleScribe*®
Merlin® and *MicroPin*™
are trademarks of
Telesis Technologies, Inc.

© Copyright 2009
Telesis Technologies, Inc.
All rights reserved.

Specifications subject to
change without notice.