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## Power Supply for 1.5-2.0mW HeNe Laser, 24 VDC, Bare Wire Leads



L28 Series with CDRH Delay HeNe Laser Power Supply

Stock **#11-385** [CONTACT US](#)

⊖ 1 ⊕ £280<sup>00</sup>

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### Product Downloads



### General

OEM **Type:**

**Compatible Laser Models:**  
1101, 1101P, 1103, 1103P, 1122, 1122P

L28 Series **Model Number:**

**Compatible Laser Stock Number:**  
#62-718, #62-719, #62-720, #62-721, #64-103, #64-104

CDRH Delay (3-5 seconds) **Features:**

## Physical & Mechanical Properties

4.00 x 1.50 x 1.00 **Dimensions (inches):**

## Electrical

8.33 **Output Power (W):**

1.36 (Max. Current Draw) **Input Current (A):**

## Hardware & Interface Connectivity

1700 **Output Voltage (V):**

4.9 **Output Current (mA):**

High Voltage Alden Connector **Connector:**

24 DC **Input Voltage (V):**

## Regulatory Compliance

[View](#) **Certificate of Conformance:**

## Product Details

- Power Options from 0.5 - 22.5mW
- Improved Stability
- Ideal for Interferometry and Metrology Applications
- Random or Linear Polarization Options

Lumentum High Performance Helium-Neon Lasers feature a patented close-cathode design that provides improved thermal and power stability. They also utilize a patented field concentrator design that enables fast turn-on. These Lumentum HeNe lasers also feature precisely aligned cylindrical housings, with cylindrical laser heads and electrical interconnect systems used to simplify system integration. Lumentum High Performance Helium-Neon Lasers' rugged design is ideal for even the most demanding applications. They are exemplary for use within interferometry and metrology applications.

**Note:** Please exercise caution when using a user-provided power supply to not exceed the electrical specifications of the laser as this may cause damage and void the warranty. These HeNe lasers comply with 21CFR1040 and IEC 825-1:1993. Lumentum was previously known as JDSU.

## Technical Information

### Beam Expander Mounting Configurations

Click on an item below to be brought to that item's product page.

