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Power Supply for 15-22.5mW HeNe Laser, AC, US Plug



Benchtop Power Supply, AC Input (Front)



Stock **#11-391** **9 In Stock**

⊖ 1 ⊕ **\$\$1,512⁰⁰**

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General

Type:
Benchtop

Compatible Laser Models:
[1144](#), [1144P](#), [1145P](#), [1145](#)

Model Number:
SL93 Series

Compatible Laser Stock Number:
[#62-728](#), [#62-729](#), [#62-731](#), [#62-732](#)

Turn Key, CDRH Delay (3-5 seconds) **Features:**

Physical & Mechanical Properties

9.00 x 5.50 x 2.38 **Dimensions (inches):**

Electrical

24.7 **Output Power (W):**

0.60/0.30 **Input Current (A):**

Hardware & Interface Connectivity

3800 **Output Voltage (V):**

6.5 **Output Current (mA):**

High Voltage Alden Connector **Connector:**

100/110/220 (AC) **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.

