

## Power Supply for 0.5-0.8mW HeNe Laser, AC, US Plug



Benchtop Power Supply, AC Input (Front)



Stock #11-386 **3 In Stock**

⊖ 1 ⊕ €825.<sup>00</sup>

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### Volume Pricing

Qty 1+	€825,00 each
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ⓘ Prices shown are exclusive of VAT/local taxes

### Product Downloads



### General

Type:  
Benchtop

Compatible Laser Models:  
[1108](#), [1108P](#), [1107](#), [1107P](#)

Model Number:  
SL92 Series

Compatible Laser Stock Number:  
#62-714, #62-715, #62-716, #62-717

**Features:**

Turn Key, CDRH Delay (3-5 seconds)

### Physical & Mechanical Properties

**Dimensions (inches):**

9.00 x 5.50 x 2.38

### Electrical

**Output Power (W):**

5

**Input Current (A):**

0.55/0.32

### Hardware & Interface Connectivity

**Output Voltage (V):**

1250

**Output Current (mA):**

4

**Connector:**

High Voltage Alden Connector

**Input Voltage (V):**

100/110/220 (AC)

### Regulatory Compliance

**Certificate of Conformance:**

[View](#)

## 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.

