

LLL-2 Helium-Neon Laser



- *Random Polarization output*
- *Two output power options*
- *Convenient for alignment*
- *Two types of holders*



A Helium Neon laser tube is a glass, low-pressure gas filled cylinder with a pair of mirrors at the ends. It is a general component in a variety of applications and the most practical choice of economical gas lasers for beginners.

They are ideal for alignment and education applications. It can be used in geometric optics, interference, diffraction and polarization experiments.

Specifications

	LLL-2	LLL-2A
Wavelength	632.8 nm	632.8 nm
Output power	1.0 to 1.5 mW	0.7 to 1.0 mW
Mode	TEM ₀₀	TEM ₀₀
Polarization	Random	Random
Cavity length	260 mm	180 mm
Divergence	<1.3 mrad	<1.3 mrad