

Laser Source Mini Series



**VLS-1310
OR
VLS-1550**

FEATURES:

- 1310nm OR 1550nm laser
- Single mode operation
- Stable calibrated output
- 48 hours of continuous use
- Rugged & small size
- Includes FC, SC & ST adaptors
- Includes carrying case



Adaptors

DESCRIPTION AND APPLICATION:

The VSL-1310 and VLS-1550 are reliable, rugged and small-size optical light sources for single mode system testing. When used with a power meter, it allows technicians to perform precise insertion loss testing on fiber optic connectors, passives and link loss of installed cable.

SPECIFICATIONS:

Wavelength	1310nm & 1550nm	Connector ¹	Includes FC, SC & ST adaptors
Emitter type	Fabry-Perot laser	Battery life	48 H, alkaline (3AA1.5V)
Spectral width	less 10nm	Operating temp	+14° to +140°F (-10°to+60°C)
Power output	-7dBm min @1310nm	Storage temp	-13° to +158°F (-25°to+70°C)
	-6dBm min@1550nm	Dimensions	3 7/8x2 3/8x3/4inches(99x60x19mm)
Stability	15 min ±0.05dB	Weight	6oz (180g)
	8 hrs ±0.10dB		

(1) APC connectors are not recommended.

Specifications are subject to change without notice

