



Visual Fault Locator

Lightem visual fault locator is an essential tool that quickly and easily locates problem areas in fiber cables. By pinpointing the exact location of fiber damage, technicians can diagnose, troubleshoot, and fix the problem efficiently.

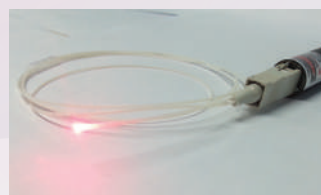
Features

- Locating broken point in fibers and fiber identification
- Universal interface for 2.5mm connectors or 1.25mm connectors
- Equipped with a 650nm visible laser diode
- Operating in continuous or pulse modes for 650nm clear noticeable results
- Power switch located at the end of the VFL for battery on / off
- Tact Switch for CW / Mod. (2.5 Hz frequency) operation
- Clip pocket-size pen design
- Protective cap for extra protection
- 2.5 mm to 1.25mm convertible

Specifications

	LVFL 250	LVL 125
Emitter Type		Class IIIa laser
Center Wavelength		650 +/- 10nm
Output Power		1mW (Singlemode fiber)
Spectral Width		< 10nm
Transmission		CW or 2.5Hz pulse
Batteries		2 x AAA batteries
Operating Temperature		0 to 50oC
Distance Range		< 6km
Dimension		13.5 x 170mm
Weight		88g
Connector	2.5 mm	1.25 mm

Product Diagram



Ordering Information

PN
LVFL

Port
250 - 2.5 mm
125 - 1.25 mm
CT - 2.5mm to 1.25mm convertor

L V F L 1 2 5

* Ordering Code Example