



## 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

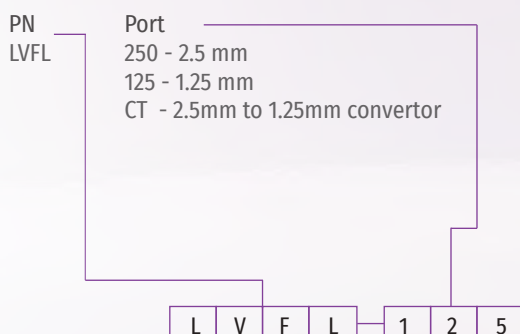
### Specifications

	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



\* Ordering Code Example