

VFL-150 - Visual Fault Locator Kit - Data Sheet

Visual Fault Locator Kit - Includes: VFL-25, 2 AAA Batteries, VFL-25125 FC/LC Adapter. This pen style VFL is specially designed for field personnel who need a portable light source tool for fiber tracing, fiber routing, continuity testing, to locate breakpoints (bending or cracking in fiber optic cables), and poor connections. VFL-150 works on FC, SC, ST connectors and will work on LC connectors when used with the included VFL-25125 adapter. The VFL works in an OTDR dead zone and is used for end-to-end visual fiber identification. Operates in either CW (continuous wave) or pulsed mode. Not recommended For use on dark colored or armored cables.

TECHNICAL SPECIFICATIONS

- Light Source: Class IIIA Laser Diode < 5mw.
- Wavelength: 650nm.
- Battery Life: 60 Hours.
- Connector: 2.5mm universal.
- Working Temperature: -4F (-20C) to 140F (60C).
- Storage Temperature: -40F (-40C) to 185F (85C).
- Power: 2 AAA Batteries.



Specifications	
Fiber Connector	FC, LC, SC, ST
Light Source	Class IIIA Laser Diode
Wavelength	650nm
Storage Temperature	-40 Fahrenheit (-40 Celsius) to 185 Fahrenheit (85 Celsius)
Working Temperature	-4 Fahrenheit (-20 Celsius) to 140 Fahrenheit (60 Celsius)
Power	2 AAA Batteries
Battery Life	60 hours
Weight	0.335 lbs (152g)
UPC No	811490016002