

Specifications

Pocket-Pen Fiber Optic Visual Fault Locator

KEY FEATURES

- Universal connector for 1.25mm and 2.5mm ferules (LC, SC, ST, FC)
- Operates with continuous or pulse mode
- Pocket-pen type lightweight and easy to carry
- Long battery life (60 hours)



ORDERING INFORMATION

PART NO.	DESCRIPTION
OFVFL-4	Optical Fiber Visual Fault Locator, Pen Style, 1.25 mm (LC) and 2.5mm (FC, SC, ST)

Requires 2 AA-size batteries; sold separately.

SPECIFICATIONS

CONSTRUCTION

Body: Copper alloy - splash proof

Light source: Laser diode

Wavelength – 650±10 nm (visible red)
Class 3A

Operation button: power on/off; continuous/pulse

OPERATION MODES

Continuous: Steady illumination (red light constantly on)

Pulse: 2.3 Hz high contrast detection for environments with high illumination levels (red light blinking)

WEIGHT

55 g (2 oz) without batteries

POWER SOURCE

2 AA-size batteries (not included in standard specification)

Continuous Operation: 60 hours typical

ENVIRONMENTAL CONDITIONS

Operating Temperature: 32 to 104 °F (0 – 40 °C)

Storage Temperature: -4 to 140 °F (-20 – 60 °C)

COMPLIANCE

ANSI Z136.1 Class IIIa, RoHS