



Precision Rated Optics

Work with a PRO!

FiberOpticPRO.com

PRO - VFL-1A Visual Fault Locator



The VFL-1A is a compact but powerful visible light source with three (3) variable output power levels which include 0 / 3 / 8 dBm. The VFL-1A can be used to locate sharp bends and breaks in jacketed or bare fiber within 10km. It can also be used to identify connectors in patch panels or identify fibers during splicing operations.

Features:

- 3 adjustable output powers 0/3/8 dBm
- Back-light for LCD display
- Auto Shut-off

Standard Accessories:

(SC/PC, ST/PC, FC/PC), Carrying Bag, User Manual, AC/DC power adapter, Test report

SPECIFICATIONS

	VFL-1A
Wavelength	650 ± 10nm
Emitter type	LD
Connector type	FC/ST/SC
Modulated Frequency	2 Hz
Output Power	0, 3, 8 dBm (adjustable)
Power Supply	AC/DC adapter & Li-ion Battery
Battery Life	20 hours (continuous operation)
Operating Temperature	14 to 122 °F (-10°C to +50°C)
Storage Temperature	-14 to 158 °F (-20°C to +70°C)
Humidity	0 ~ 95%
Dimension (mm)	115L x 65W x 30H
Weight	140g