



Designed to provide either 1310 nm or 1550 nm wavelengths, this optical light source is the perfect tool for providing a stable light source for single mode fiber measurements. It also features a built-in visual fault locator and network cable tester and remote. This optical light source features the following:

- Includes FC, SC, and FC-LC adapters to directly connect to UPC/PC FC, SC, and LC fiber connectors
- Highly stable output power and wavelengths
- Has four different modulation outputs (CW, 270 Hz, 1 kHz, 2 kHz) at 1310 N-m and 1550 nm wavelengths
- Built-in 2 mW visual fault locator (VFL) identifies faults in fiber cable in a pinch
- Tests RJ45 connectorized network cables using built-in remote
- LED screen is backlit for viewing in low light locations and a 10 minute auto-off helps preserve battery life

This product includes:

1. Fiber Optic Light Source
2. FC Adapter
3. SC Singlemode Adapter
4. FC-LC Singlemode Adapter
5. (2) AAA Batteries (required for operation)
6. Hard Case



SPECIFICATIONS	
CONNECTOR TYPES	1.25 mm LC and 2.5 mm FC/SC
WAVELENGTHS (NM)	1310, 1550
TYPICAL OUTPUT POWER	-5 dBm
OUTPUT STABILITY	± 0.05 dB / 15 min or ± 0.1 dB / 8 hr
OPERATING TEMPERATURE	-10 ± 60°C
SPECTRAL WIDTH	≤ 10 nm
MODULATION FREQUENCIES	CW / 270 Hz / 1 kHz / 2 kHz
BATTERY TYPE	(2) AAA 1.5V alkaline batteries
STORAGE TEMPERATURE	-25 ± 70°C
DIMENSIONS	4.5" x 2.63" x 1" (11.43 cm x 6.68 cm x 2.54 cm)
WEIGHT	0.28 lb (127 g)
UPC #	810132438189

