

# Enabling today. Inspiring tomorrow.

## **KFI-35**

### Optical Fiber Identifier



#### Features & Applications

- Display relative optical power.
- Test online without interruption of the link.
- Recognize the signal of 270Hz, 1KHZ,2KHz.
- Comes with a hood to provide more accurate
  - test results outdoors.

- Identify the propagation direction of light, sound alarm reminder.
- LED display, 4 fixtures support bare fiber,0.9mm, 2mm, 3mm fiber.
- Test sensitivity -40dBm to 10dBm.
- Low power reminder.



2 MM



3 MM



900µm



250µm







#### SPECIFICATIONS:

Туре	KFI-35
Identified Wavelength Range	800nm to 1700nm
Identified Signal Type	CW,270 Hz ± 5%,1 kHz ± 5%,2 kHz ± 5%
Detector Type	ф1mm InGaAs 2 pcs
Adapter Type	φ0.25(for Bare Fiber),φ0.9,φ2.0(Applicable for φ3.0Cable)
Signal Direction	Left & Right LED
Optical Power Reading	–40 dBm to 10 dBm
Signal Frequency	270Hz,1kHz,2kHz
Power Supply	6F22ND/6LR61
Operating Temperature	−10°C to 60°C
Storage Temperature	−25°C to 70°C
Dimension	19.5*8*3cm
Weight	255g

#### PRODUCT LIST:







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