



Key Features

- » 850nm/1300nm wavelengths
- » Single output for both wavelengths
- » 2kHz tone output
- » NIST traceable
- » Long-lasting battery



Description

The DLS 350 dual LED source allows stabilized power levels for accurate loss measurements on multi mode systems. Technicians can utilize each of the wavelengths included in this light source to reference and test with RP 4XX-series optical power meters and gather measurements to meet international standards.

The DLS 350 provides a 2 kHz tone output which is recognized by the RP 4XX-series power meters; the incoming 2 kHz signal is identified and an audible alert is provided by the power meter.

The dual LED source comes with a female SC adapter to allow connection to test jumpers and fiber under test. Easy removal of the adapter means that the light source ferrule can be cleaned to prevent contamination of test jumpers. Additional adapters to allow mating to other standard connectors are available.

Specifications	
Wavelength	850nm and 1300nm
Output Power	-20.0 dBm Typical
Output Stability	+/-0.05dB - one hour +/-0.03dB long term (15min warm up)
Spectral Width	40nm/120nm
Optical Interface	Universal Connector Interface (SC, FC, ST, LC)
Tone Output	2kHz
Power Options	Push Button ON, Auto Shutoff - Continuous Mode Available
Battery	CR2
Dimensions	6.1x.94x.75 in. (15.5x2.38x1.90cm)
Weight	3.0 oz (8.5g)
Operating Temp.	-10 to 50°C
Storage Temp.	-30 to 60°C

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