

Tempo SLS520 Dual Wavelength Laser Source 1310/1550

Product Images

Product Code: C00-4122



Short Description

Durable and compact, the SLS520 Stabilised Light Source will interface with all industry standard

connectors.

Features

- 270Hz, 1kHz and 2kHz tone
- PC flat polish interface
- Each source is supplied with one SC/PC adapter for each bulkhead.

Specifications

Centre Wavelength 1310/1550nm

Fiber Type Singlemode

Emitter Type FP

Spectrum Width ≤ 5 nm

Output Power (Max/Min) ≤ 0 dBm/-1dBm

Output Power Stability ± 0.05 dB/15min; ± 0.10 dB/8hr

Modulation Frequency 270, 1kHz, 2kHz

Display LCD

Battery Life 60 Hours

Connector Type SC/PC (Interchangeable LC ,ST, FC)

Power Supply 9V Alkaline or 1000mAh Lithium Battery/ 9V AC adapter

Operating Temperature -10°C to 50°C

Storage Temperature -20°C to 70°C

Relative Humidity 0 to 95% (non-condensing)

Weight 0.71 lbs (300g)

Dimensions (H×W×T) 6.1 × 3.5 × 1.3" (155 × 89 × 33mm)

IP Rating IP54

Vibration 5Hz to 150Hz, Amplitude = 0.15mm

Shock Peak acceleration 25g at a pulse duration of 6ms

Compliance CE, FCC, 21 CFR 1040.10 (Laser)

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