



## Stabilized laser source 850/1300nm, ≥-7dBm

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link to the product:

<https://intersell.pl/gb/731-stabilized-laser-rod-8501300nm-7dbm-5907813980183.html>

Manufacturer: KomShine

Referention number: IO-SLS-815B

### Information:

The laser source is used for the measurement of transmission fiber optic connections. This model is used to measure multimode cables.



### Full product description

### Stabilized 815B laser source

**A laser source** is a handheld wavelength source of a certain length for field work. It is used in the measurement of fiber optic connections (in combination with a power meter).

This model features high stability over time, which guarantees high measurement accuracy for two wavelengths of single-mode or multimode waves.

### Features:

- Up to 4 calibrated wavelengths,
- Large LED-backlit LCD display,
- Power supply: 3x AAA battery,
- Automatic shutdown of the device,
- Various operating modes: CW and Hz modulation,
- Interchangeable connectors,
- Easy-to-use interface,
- Pocket size,
- Durable design,
- Rubber protection of the device.

### Product specification

Technical parameters	
Model	INT-SLS-815B
Wavelength [nm]	850/1300
Output Power [dB]	-5
Operating modes	CW, 270Hz, 1kHz, 2kHz
Stability over time	±0.05dB/15min ±0.1dB/8hr
Connector type	Universal FC, SC 2.5mm (1.25mm LC optional)

General parameters	
Dimensions [mm]	160 x 85 x 45
Weight [g]	220
Power	3x 1.5V AAA battery (alkaline)
Battery life [h]	45
Working conditions	Ambient temperature: -10 to 60 [°C]
Storage conditions	Ambient temperature: -70 to 60 [°C]

