



FEATURES

- Versatile Laser Options**
 Available in both single-mode and multi-mode configurations.
- Single Output Interface**
 Streamlined with a single output interface for ease of use.
- Rugged and Portable Design**
 Durable and easy to transport for various field applications.
- Auto Power-Off Function**
 Equipped with an automatic power-off feature to conserve energy.
- Multiple Output Modes**
 Supports Continuous Wave (CW) as well as 270Hz, 1kHz, and 2kHz output modes.

SPECIFICATIONS

Model	OLS-3155-5-E	OLS-8530-5-E
Output Wavelength	1310nm & 1550nm	850nm & 1300nm
Emitter Type	LD	
Connector	FC/PC	
Output Stability	Short Term (15minutes): <0.1dB Long Term (5 Hours or above): <0.2dB	
Central Wavelength	1310 ± 20nm & 1550 ± 20nm	850 ± 10nm & 1300 ± 20nm
Spectral Width	5nm	
Output Frequency	270Hz, 1KHz, 2KHz	
Output Power	-5dBm±0.5dB	
Accuracy	±1dB	
Auto Power-off	Yes	
Back-Light	Yes	
Working Temp (°C)	-10 to +50	
Storage Temp (°C)	-20 to +70	
Power Supply	4 x AAA dry battery	
Dimension (mm)	115 x 65 x 30	
Weight (g)	140	
Standard Accessories	Soft Pouch, 4 x AAA Dry Battery, Manual	

ORDERING INFORMATION

Part No	Description
OLS-3155-5-E	Economy Optical Light Source, 1310/1550nm, -5dBm±0.5dB, FC/PC
OLS-8530-5-E	Economy Optical Light Source, 850/1300nm, -5dBm±0.5dB, FC/PC