



GDLS 350/355/360 OPTICAL LIGHT SOURCES

Rugged

Durable and compact

Stable

Provides a stable light source

Adaptable

Interfaces to all industry standard connectors

- GDLS 355 Dual Laser 1310nm, 1550nm
- GDLS 360 Dual Laser 1490nm, 1625nm
-Singlemode application
- GDLS 350 Dual LED 850nm, 1300nm
-Multimode application
- 2kHz Tone output
- NIST traceable
- Long battery life
- PC flat polish interface



Optical Light Sources Specifications :	GDLS 350	GDLS 355 / GDLS 360
Wavelength	850nm & 1300nm LED	1310nm, 1550nm Laser/ 1490nm, 1625nm Laser
Output power	-20dBm Typical	-4dBm Typical
Laser Classification	N/A	Class 1 (FDA 21 CFR1040.11)
Output stability	+/- 0.05dB, 1 hour, + /- 0.03dB long after 15 minute warm-up	
Spectral Width	40nm/120nm	5nm/5nm
Optical interface	Universal Connector Interface FC, SC, ST & LC ,PC (flat polish) Options	
Power on	Push button ON, Auto shutoff	
Tone Output	2kHz	
Dimensions	155 x 24 x 19mm	
Weight	85g	
Operating Temperature	-10C to 50°C	
Storage Temperature	-30C to 60°C	
Battery Run Time	60 Hours, CR2	

Ordering Information :

CAT NO.	UPC NO.	DESCRIPTION
OPTICAL LIGHT SOURCES		
GDLS 350	00518	850/1300 Dual LED
GDLS 355	00519	1310/1550 Dual Laser
GDLS 360	03203	1490nm/1625nm Dual Laser
GAC 010	21033	Single Instrument pouch
CONNECTOR OPTIONS:		
GAC 022B	00440	SC Adaptor for source
GAC 023B	00441	FC Adaptor for source
GAC 024B	00442	ST Adaptor for source
GAC 025B	00443	LC Adaptor for source