

Optical Light Sources

NEW PRODUCT



GDLS 350

SPECIFICATIONS

ENVIRONMENTAL

Operating temperature	-10 ° C to +50° C
Storage temperature	-30° C to +60° C
Weight	3 oz (85g)

- Durable and compact
- Provides a stable light source
- Interfaces to all industry standard connectors

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)	
Power on	Push button ON, Auto shutoff	
Tone Output	2kHz	
Dimensions	6.1 x 0.94 x 0.75in (15.5 x 2.38 x 1.90cm)	
Weight	3oz (85g)	
Operating Temperature	-10C to 50°C	
Storage Temperature	-30C to 60°C	

CAT. NO.	UPC NO.	DESCRIPTION
Optical Light Sources		
N GDLS 350	00518	850/1300 Dual LED
N GDLS 355	00519	1310/1550 Dual Laser
N GDLS 360	03203	1490nm/1625nm Dual Laser
N 78-0160-70	21033	Single Instrument pouch
Connector Options		
R GAC 022B	00440	SC Adapter for source
R GAC 023B	00441	FC Adapter for source
R GAC 024B	00442	ST Adapter for source
R GAC 025B	00443	LC Adapter for source

Note: SC Adapter included with all laser and LED sources