

A blue cylindrical battery, likely a 18650 type, is shown lying horizontally. It has a red wire connected to its positive terminal (marked with a '+' sign) and a black wire connected to its negative terminal (marked with a '-' sign). The battery is resting on a dark, reflective surface.

☐ - 1 ☐ + **C\$1,218^{.00}**

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Note: This item requires accessories for use | [Learn More](#)

General	
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Type of Laser:

Laser Class - CDRH:

Physical & Mechanical Properties

Length of Fiber (m):

151.00	Length (mm):
Optical Properties	
Fiber-Coupled	Spatial Mode:
808.00 ±5	Wavelength (nm):
Infrared	Color:
Electrical	
100	Output Power (mW):
Hardware & Interface Connectivity	
5.0	Operating Voltage (V):
Fiber-Coupled	Output Type:
SMA	Connector:
Environmental & Durability Factors	
+15 to +30	Operating Temperature (°C):
Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 233:

Product Details

- 400µm Core Multimode Fiber with SMA Connector
- 50 and 100mW Output Power Options
- VIS and NIR Wavelengths Available
- [Free Space Alignment Lasers](#) Also Available

Fiber-Coupled Laser Modules feature an integrated 1m long, 400µm core fiber with an SMA905 connector. These cost-effective lasers provide up to 100mW of output power and have a long expected lifetime of 5000 hours. Fiber-Coupled Laser Modules are ideal for use in laser alignment, laser pointing, and laser measurement applications where a free-spaced laser diode module may be difficult to position. These lasers' compact size and easy operation make them well suited for integration into OEM systems.

Note: Power supply is sold separately.