

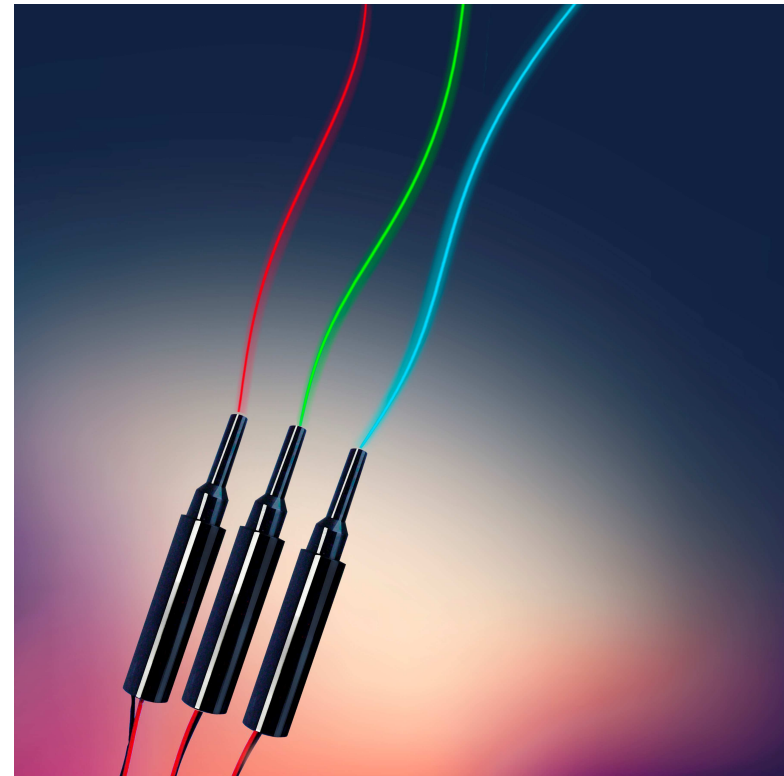
ML-Series Laser Modules with Glowing Fiber

ML-series glowing fiber module is available from stock with standard 2 meter fiber. 3, 5 meters and custom fiber size are available upon request.

Fiber allows you to create an image, illuminate different objects such as floor, building, product etc

ML-series lasers-Red, Green and Blue Fiber Lasers

OPTICAL	
Wavelength	638 nm for Red (20 mW) 520 nm for Green (20 mW) 450 nm for Blue (20 mW)
Laser Diode Output Power	20 mW
Fiber Length	2 meter



ELECTRICAL		MECHANICAL	
Operating Voltage	3.7 VDC	Wire Length	8 inch
Operating Current	<120 mA	Operating Temperature	10°C to +50°C
Electrical Connections	+ Red, - Black	Size	8 mm in diameter and 35 mm in length
Laser Control	Constant Current	Heat Sink Requirements	Recommended

Red Glowing Fiber Part # [ML5-20G-635-2M](#) Green Glowing Fiber Part # [ML5-20G-520-2M](#) Blue Glowing Fiber Part # [ML5-20G-450-2M](#)

Operational Hazard-Semiconductor Laser Diode Module: This laser module emits radiation that is visible and harmful to human eye. When in use, do not look directly into the laser emitting aperture. Direct viewing of laser diode emission at close range may cause eye damage.