

USBL-515-5-S-G48A

SKU / Spec Number: E682

DESCRIPTION

The USB-L is both powered and controlled via the USB interface. Modules in a wide range of wavelengths are available in either a round or elliptical beam shape configurations. Connecting via USB Micro Type B, the USB-L is designed to work with modern USB 2.0 connections (or later standards). Operators using legacy USB 1.0 connections will potentially see limited output from green, blue and violet lasers. All models offer consistent power, and a custom graphical user interface to control the power level and on/off state.

SPECIFICATIONS

Wavelength (nm)	515
Wavelength Tolerance	5nm
Power	5
Power Units	mW
Color	Green
Beam Shape	Elliptical
Default Optical Configuration	Focused at 5 feet
Beam Size @ Exit (mm)	0.73 x 2.30

Operating Mode	CW
USB Compatibility	USB 2.x
Max USB Current (mA)	145
Operating Temperature Range	10-35 °C
Storage Temperature Range	0-60 °C
Package Shape	Square
Platform	USBL