

Compact2CL

Compact2CL Projectors Green 532nm 1.4-2W Blue 473nm 500-800mW Blue 445nm 450-1800mW Individual la
power adjustment, and full scanner control. Mirror, X/Y Swap, adjustable Image size X and Y. Low noise Fan RPM
control. Full temperature control with over temperature switch off.

Specification

Output laser power	mW	see available models
Wavelength	nm	see available models
Wavelength tolerance	nm	±1
Beam mode		multi
Beam Diameter	mm	3(green) 2.5(blue)
Beam Divergence (full)	mrad	0.8(green) 0.5(blue)
Point Stability	mrad	0.1
Power Stability	%	±10
External Modulation (analog)	Hz	15000
Warm Up Time	sec	30(green) 120(blue)
Linewidth	nm	±0.5
Polarization Orientation		V&H
Polarization Ratio		50:50
Operating Temperature	°C	10-40
LD Operating Lifetime	hour	10000
LD Operating Current@220V	Amps	1.2
Operating Voltage	Vac	90-240
Dimension of Laser Projector	mm	L=420 W=281 H=227
Weight of Laser Projector	kg	2

User Manual download [here](#)