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# 2.5W|(1W/637nm + 1.5W/445nm) KVANT laser module

## Laser Modules

Guaranteed optical output	2500mW
Centre wavelength (nm)	637 & 445
Centre wavelength tolerance (± nm)	5
Beam size (FWHM, hor. x vert., mm)	3.5x4.5
Beam divergence (half angle, hor. x vert., mrad)	0.6x0.5
Linear polarization	Y
Modulation frequency	100kHz
Peak Power consumption TEC circuit	24V/3A
Peak Power consumption LD circuit	24V/2A
Input Voltage (V)	24

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