
2W|445nm KVANT laser module

Laser Modules

Guaranteed optical output	2000mW
Centre wavelength (nm)	445
Centre wavelength tolerance (\pm nm)	5
Beam size (FWHM, hor. x vert., mm)	3x3
Beam divergence (half angle, hor. x vert., mrad)	0.6x0.3
Linear polarization	N
M2 (horizontal/vertical)	7/3
Modulation frequency	100kHz
Peak Power consumption TEC circuit	24V/1.5A
Peak Power consumption LD circuit	24V/1A
Input Voltage (V)	24
