
30W|445nm KVANT laser module

Laser Modules

Guaranteed optical output	30W
Centre wavelength (nm)	445
Centre wavelength tolerance (\pm nm)	5
Beam size (FWHM, hor. x vert., mm)	12x10
Beam divergence (half angle, hor. x vert., mrad)	1.1x0.3
Linear polarization	N
M2 (horizontal/vertical)	35/11
Modulation frequency	100kHz
Peak Power consumption TEC circuit	24V/24A
Peak Power consumption LD circuit	24V/9A
Input Voltage (V)	24
