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# 11.4W|520nm KVANT laser module

## Laser Modules

Minimal optical output:	11400mW
Centre wavelength:	520nm
Centre wavelength tolerance:	±5nm
Beam size (horizontal x vertical):	6.5x5.5mm
Beam divergence (horizontal/vertical, half angle):	0.7/0.3mrad
Linear polarisation:	N
M2 (horizontal/vertical)	16/5
Modulation frequency:	100kHz
Peak Power consumption TEC circuit	24V/12A
Peak Power consumption LD circuit	24V/8A

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