
2.8W|520nm KVANT laser module

Laser Modules

Minimal optical output:	2800mW
Centre wavelength:	520nm
Centre wavelength tolerance:	±5nm
Beam size (horizontal x vertical):	4x4.5mm (6x4.5mm)
Beam divergence (horizontal/vertical, half angle):	0.7/0.2mrad (0.5x0.2mrad)
Linear polarisation:	N
M2 (horizontal/vertical)	11/4
Modulation frequency:	100kHz
Peak Power consumption TEC circuit	24V/3A
Peak Power consumption LD circuit	24V/2A
