
4.8W|637nm KVANT laser module

Laser Modules

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|---|-----------------|
| Guaranteed optical output | 4800mW |
| Centre wavelength (nm) | 637 |
| Centre wavelength tolerance (\pm nm) | 5 |
| Beam size (FWHM, hor. x vert., mm) | 5x5 |
| Beam divergence (half angle, mrad) | 0.5 |
| Linear polarization | N |
| M2 (horizontal/vertical) | 10/10 |
| Modulation frequency | 100kHz |
| Peak power consumption LD circuit (W) | 24V 1.5A |
| Peak power consumption TEC circuit (W) | 24V 6A |
| Input Voltage (V) | 24 |
