

RLM-7000L

PRODUCT SPECIFICATION SHEET



SPECIFICATIONS

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| Optical power (mW): | 7000 |
| Center wavelength (nm): | 637 |
| Center wavelength tolerance (nm): | ± 5 |
| Beam diameter (95% of power, horizontal*vertical, mm): | 6x5 |
| Beam divergence (half angle, mrad): | 0.5 |
| Linear polarization: | N |
| M² (horizontal/vertical): | 11/10 |
| Modulation freq. (kHz): | 100 |
| Peak power consumption TEC circuit: | 24V/6A |
| Peak power consumption LD circuit: | 24V/2.5A |
| Dimensions (LxWxH,mm): | 208x92x76 |
| External driver part dimensions (LxWxH,mm): | 117x89x34 |