

PDF DATA SHEET

EFORCEAUSTRALIA PTY.LTD ACN:159 503 401

MGL-H-593.5/50~80mW

LD PUMPED ALL-SOLID-STATE **YELLOW LASER**

All solid state 593.5nm yellow laser is made features of ultra compact, long lifetime, low cost and easy operating, which is widely used in collimation, laser medical treatment, scientific experiment, optical instrument, etc.











SPECIFICATIONS

| 593.5±1 | | |
|---|---|--|
| >50, 60, 70,, 80 | | |
| Near TEM ₀₀ | | |
| CW | | |
| <3%, <5%, <10% | | |
| <10 | | |
| <2.0 | | |
| <2.0 | | |
| ~3.0 | | |
| 29 | | |
| >100:1 | | |
| <0.05 | | |
| 10~35 | | |
| PSU-H-LED | PSU-H-FDA | PSU-H-OEM |
| TTL on/off, 1Hz-1KHz, 1KHz-10KHz, 10KHz-30KHz; and Analog modulation option | | |
| 10000 | | |
| 1 year | | |
| | >50, 60, 70,, 80 Near TEM ₀₀ CW <3%, <5%, <10% <10 <2. 0 <2. 0 ~3. 0 29 >100:1 <0.05 10~35 PSU-H-LED TTL on/off, 1Hz-1KHz, 1KHz 10000 | >50, 60, 70,, 80 Near TEM ₀₀ CW <3%, <5%, <10% <10 <2. 0 <2. 0 <3. 0 29 >100:1 <0.05 10~35 PSU-H-LED PSU-H-FDA TTL on/off, 1Hz-1KHz, 1KHz-10KHz, 10KHz-30; 10000 |







Website: http://www.eforcelaser.com.au E-mail: sales@eforcelaser.com.au Fax: 03-83954370