Opto Engine LLC

Data sheet

Rev. 1609

MGL-FN-556/1~200mW

LD PUMPED ALL-SOLID-STATE YELLOW GREEN LASER **AT 556nm**

Yellow green laser at 556nm is made features of ultra compact, long lifetime, low cost and high stability, which is used in scientific experiment, optical sensor, measurement, instrument, communication, spectrum analysis, etc.











SPECIFICATIONS

6±1 V , 5, 10, 20,, 200 %, <5%, <10% M ₀₀ .2 .0 .5	
, 5, 10, 20,, 200 %, <5%, <10% M ₀₀ .2	
%, <5%, <10% M ₀₀ .2	
2M ₀₀ .2 .0	
.0	
.0	
.5	
00:1 Vertical±5 degree (Horizonta	al Optional)
0	
.05	
.4	
~35	
PSU-H-LED	PSU-H-FDA
,	10KHz, 10KHz-30KHz; and Analog
000	
vear	
	.4 ~35 PSU-H-LED





Note: The laser head needs to be used on a heat sink with good heat dissipation.

