

DPSS 532nm Green Laser Module (APC control without TEC)



Specifications:

Model	SDL-532-LM-020	SDL-532-LM-050	SDL-532-LM-100
Output Power @ 25 °C	>20mW	>50mW	>100mW
Operation Mode	CW @ 532nm, TEM ₀₀		
Linewidth	<0.1nm		
Beam Diameter at the aperture	<1.6mm		
Beam Divergence (1/e ² , Full Angle)	<1.8mrad		
Power Stability after warm-up	<±10% (over 1 hours)		
Point Stability after warm-up	0.05mrad		
Warm-up time	<5 minutes		
Dimensions of Laser	Dia.12 x 65mm		
Operating Temperature	23°C±2°C		
Input Voltage	3VDC		
Expect life time	>3000 hours		
Warranty time	6 months		

Shanghai Dream Lasers Technology Co., Ltd.