

RG-671 /100~300mW

RG laser module




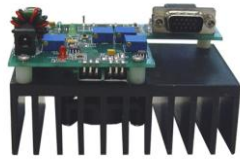
RG laser module at 671&532nm can provide various kinds of colors, such as red, orange, green... It is widely used for laser light shows, laser displays and multimedia entertainment.



SPECIFICATIONS

Wavelength (nm)	Red at 671nm, Green at 532nm, RG mixed to yellow color		
Output power (mW)	>100, 150, 200, ..., 300		
Transverse mode	TEM ₀₀		
Operating mode	CW/ Modulation		
Total Output power(mW)	>100 (red>80, green>20), >300(red>225, green>75)		
Beam divergence, full angle (mrad)	<1.5		
Beam diameter at the aperture (mm)	<2.0		
Beam height from base plate (mm)	36		
Operating temperature (°C)	10~35		
Power supply (90-264VAC)	PSU-III-LED	PSU-III-FDA	PSU-III-OEM
TTL modulation/ Analog modulation	Optional, 2kHz or higher (others on request, up to 30kHz)		
Expected lifetime (hours)	8000		
Warranty period	1 year		
Remark	<ol style="list-style-type: none"> 1. RG laser module can generate red, orange/yellow, green colors. 2. High Power RG is available if you use high power Red and Green laser modules made by CNI. 		



RG-671	PSU-III-LED	PSU-III-FDA	PSU-III-OEM
 <p>225(L)×82(W)×58(H) mm³, 1.5kg</p>	 <p>154 (L) ×155(W) ×95 (H) mm³, 1.5kg</p>	 <p>133 (L) ×130(W) ×65 (H) mm³, 1.2kg</p>	 <p>100 (L) ×60(W) ×56 (H) mm³, 0.2kg</p>
