

402nm/450nm/525nm WクラスLaser Module

Free Space Diode Laser Module



Applications

- 材料加工：マーキング、非金属切削
- 医療／美容



Optical Spec.

	402nm	450nm		525nm
Output Power	3W	20W	5W	1.5W
Threshold Current	0.4A	0.3A	0.3A	0.3A
Operating Current	1.8A	3.5A	3.5A	1.9A
Operating Voltage	4.7V	18V	3~6V	3~6V
Collimated Beam Divergency Angle	3~6mrad	43.6mrad	3~6mrad	3~6mrad
Focal Spot Size @ 48mm	200μm	150μm	170μm	200μm
Case Operating Temperature	15~50° C			
Storage Temperature	~20~50° C			

