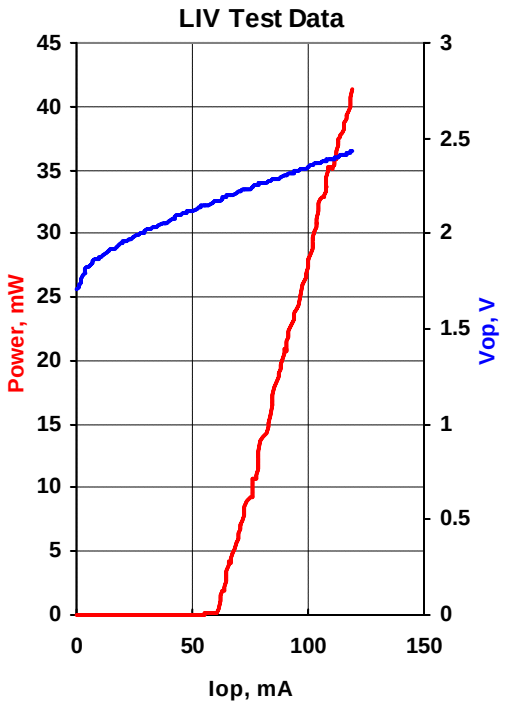
QPHOTONICS, LLC

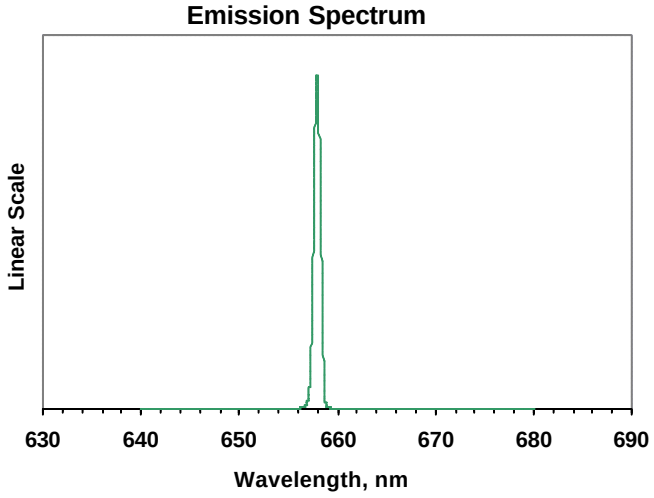
3830 Packard Road,
Suite 280,
Ann Arbor, MI 48108,
USA

Phone: 734-477-0133
Fax: 734-477-0166
Email: info@qphotonics.com
http://www.qphotonics.com

MODEL	QLD-658-20S
PART NUMBER	SAMPLE

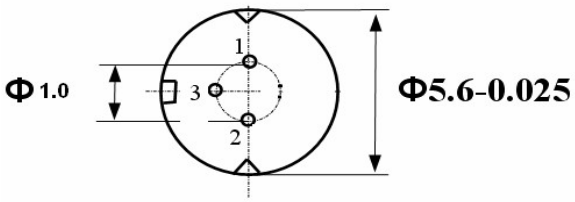
Parameter	Value	Units
Case Temperature	25	°C
Optical Output Power	20.9	mW
Threshold Current	61	mA
Operating Current	89	mA
Operating Voltage	2.3	V
Monitor Current		mA
Monitor Dark Current		nA
Center Wavelength	658	nm
Spectral Width	0.65	nm



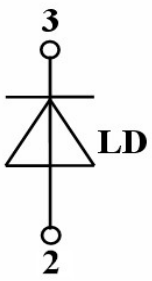


NOTE

This type of laser diodes must be used with temperature controlled mount.



Pin	Connection
2	LD Anode
3	LD Cathode



BOTTOM VIEW

Operator	
Date	