



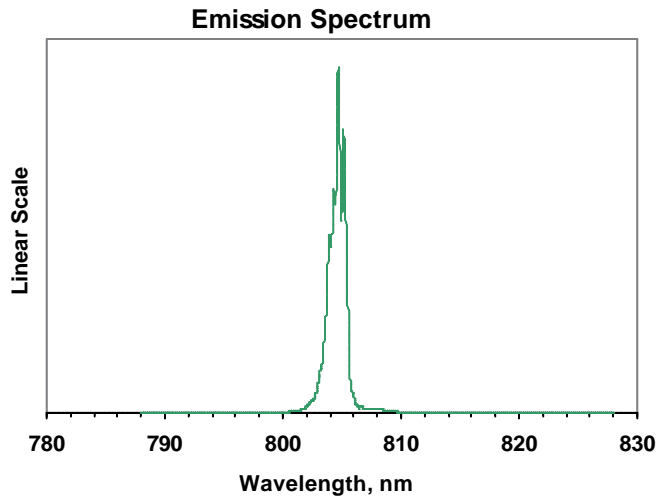
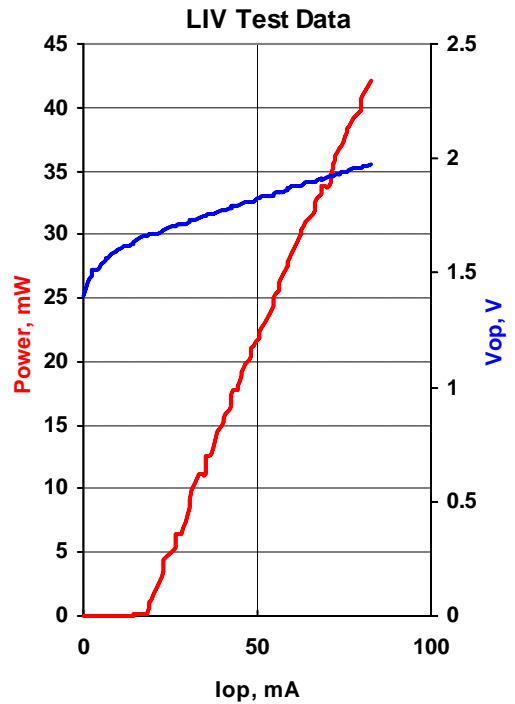
QPHOTONICS, LLC

3830 Packard Road,
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Ann Arbor, MI 48108,
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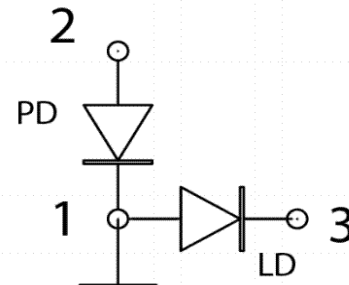
Phone: 734-477-0133
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Email: info@qphotonics.com
http://www.qphotonics.com

MODEL	QFLD-808-20SAX
PART NUMBER	SAMPLE

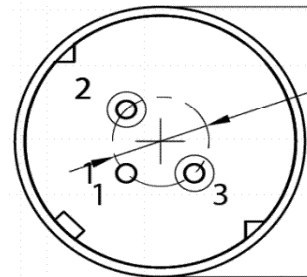
Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	k?
Optical Output Power	20.5	mW
Threshold Current	18	mA
Operating Current	47	mA
Maximum Operating Current	52	mA
Operating Voltage	1.8	V
Monitor Current	0.11	mA
Center Wavelength	804.6	nm
Spectral Width	1.28	nm



Fiber Type	HI780
NA	0.14
Connector	FC/PC



Pin	Connection
1	LD Anode, PD Cathode
2	PD Anode
3	LD Cathode



Operator	
Date	

BOTTOM VIEW