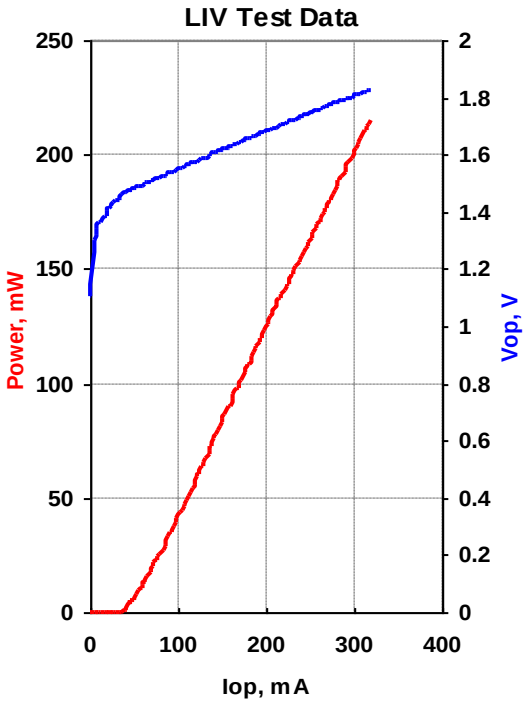
QPHOTONICS, LLC

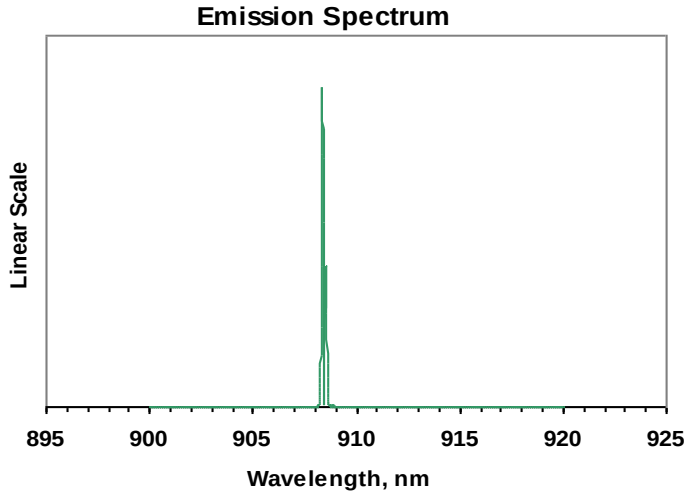
3830 Packard Road,
Suite 170,
Ann Arbor, MI 48108,
USA

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

MODEL	QFLD-905-200S
PART NUMBER	SAMPLE

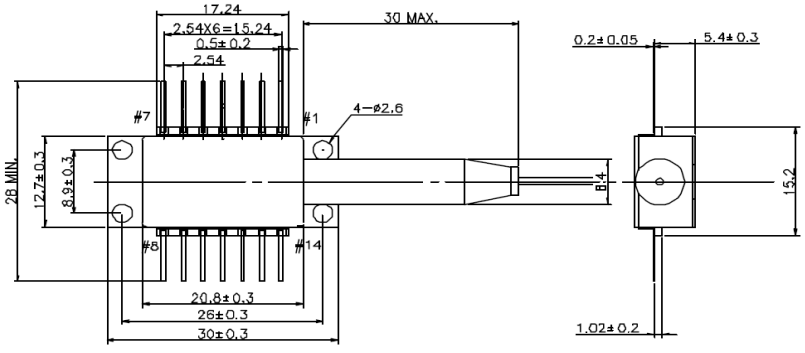
Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	kΩ
Optical Output Power	201	mW
Threshold Current	44	mA
Operating Current	299	mA
Maximum Operating Current	*329*	mA
Operating Voltage	1.8	V
Monitor Current	0.88	mA
Center Wavelength	908.4	nm
Spectral Width	0.19	nm





Fiber Type	HI780
NA	0.14
Connector	Optional

Pin	Connection
1	TE Cooler (+)
2	Thermistor
3	PD Anode (-)
4	PD Cathode (+)
5	Thermistor
10	LD Anode (+)
11	LD Cathode (-)
14	TE Cooler (-)



TOP VIEW

Operator	NA
Date	xx/xx/20xx