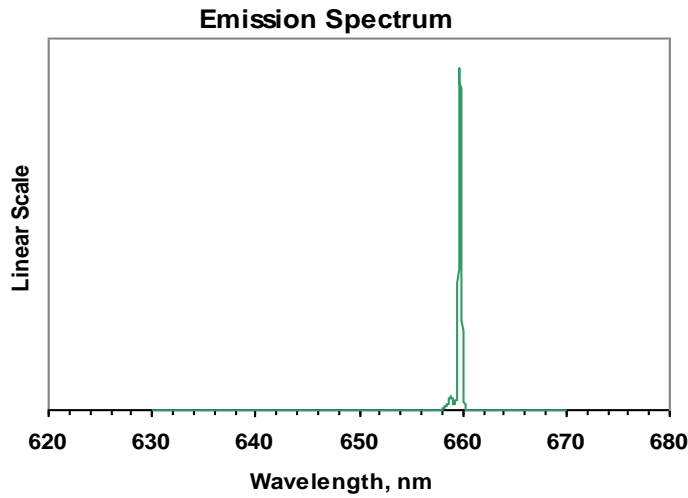
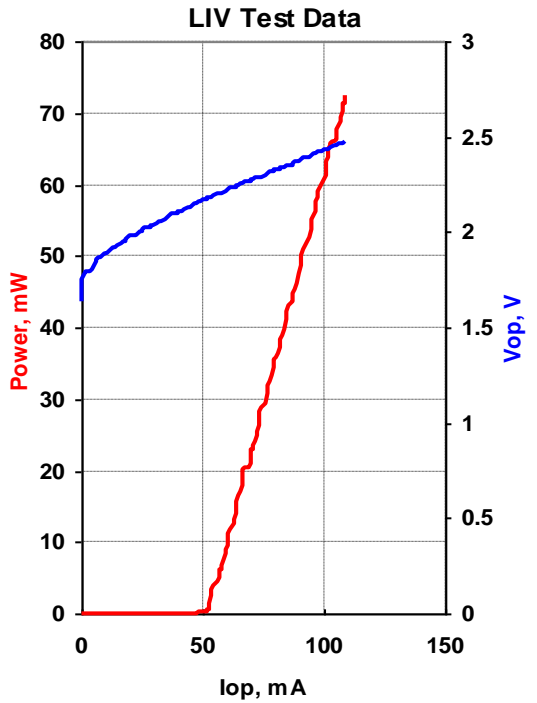




MODEL	QFLD-650-50MAX
PART NUMBER	SAMPLE

Parameter	Value	Units
Case Temperature	25	°C
Optical Output Power	50	mW
Threshold Current	53	mA
Operating Current	91	mA
Maximum Operating Current	100	mA
Operating Voltage	2.38	V
Monitor Current	-	mA
Center Wavelength	659.7	nm
Spectral Width	0.32	nm

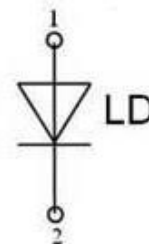
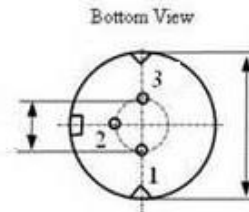


Fiber Type	105/125um
NA	0.22
Connector	Optional

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

Pin	Connection
1	LD Anode
2	LD Cathode

Operator	NA
Date	xx/xx/20xx



BOTTOM VIEW