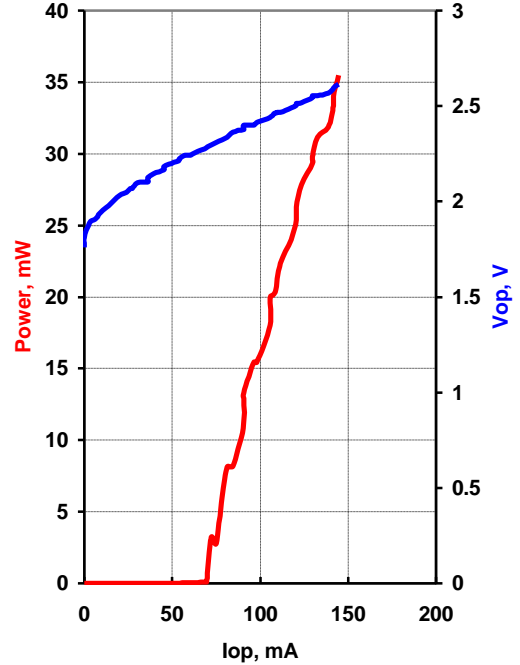




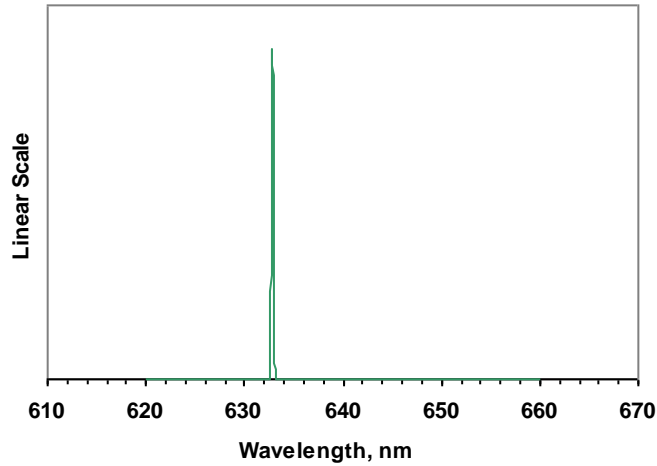
MODEL	QFBGLD-633-30
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	kΩ
Optical Output Power	30	mW
Threshold Current	69	mA
Operating Current	130	mA
Maximum Operating Current	145	mA
Operating Voltage	2.5	V
Monitor Current	0.06	mA
Center Wavelength	632.9	nm
Spectral Width	<0.01	nm

LIV Test Data

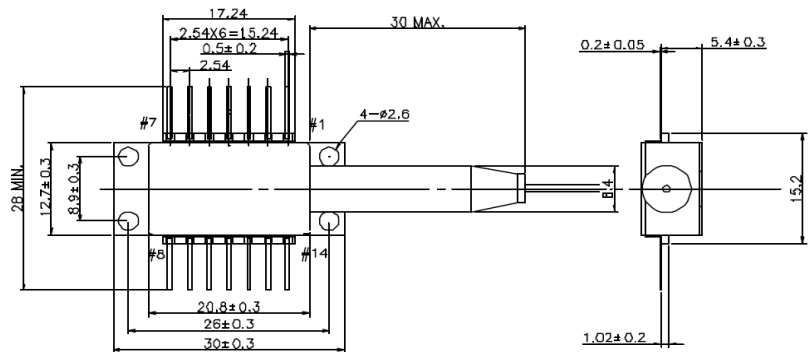


Emission Spectrum



Fiber Type	SM600
NA	0.14
Connector	None

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	NA