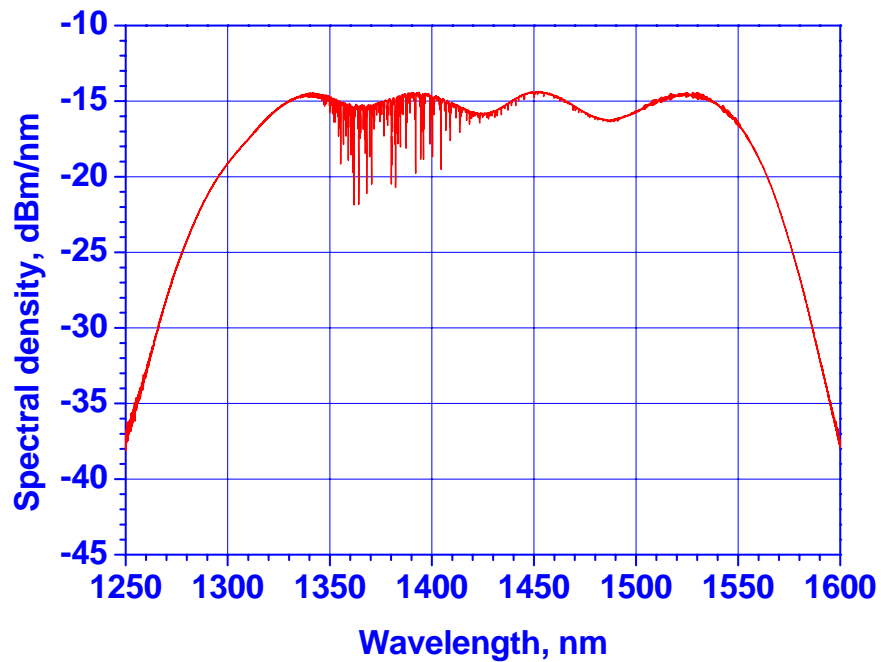


High Output Power, 250 nm FWHM Optical Spectrum, Low-noise

Parameter	Min	Typ	Max
SM fiber output power, mW	4.0	5.0	-
Mean wavelength, nm	-	1430	-
3 dB (FWHM) spectrum width, nm	200	250	-
Residual spectral modulation depth (0.05 nm resolution), dB	-	0.2	0.5
Spectral flatness, dB	-	2	3

Optical Spectrum (0.1 nm Resolution)



Other specifications

Power requirements: 110 V AC or 220 V AC, 50/60 Hz

Operating temperature range: from 0 °C to +40 °C

Output: FC/APC

Fiber: Corning SMF-28

All specifications are subject to change without notice.

10⁻³ maximum feedback is allowed to run BroadLighter safely at full power.