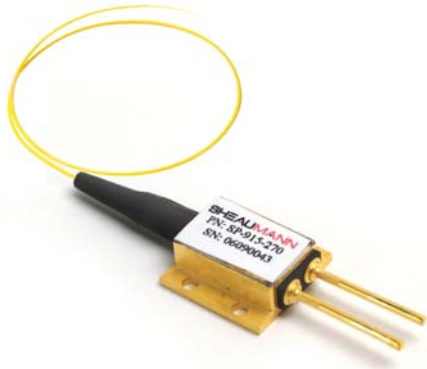


800mW 1875nm SheauPac Fiber Coupled Laser Module

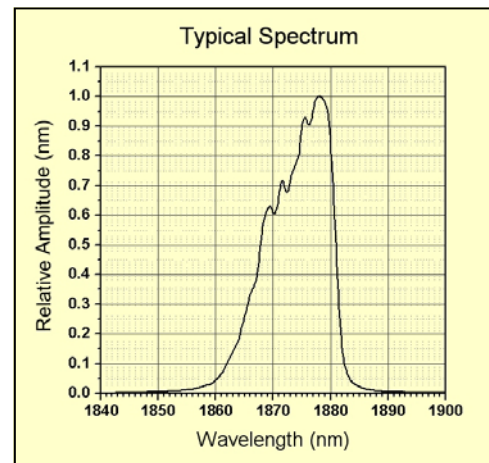
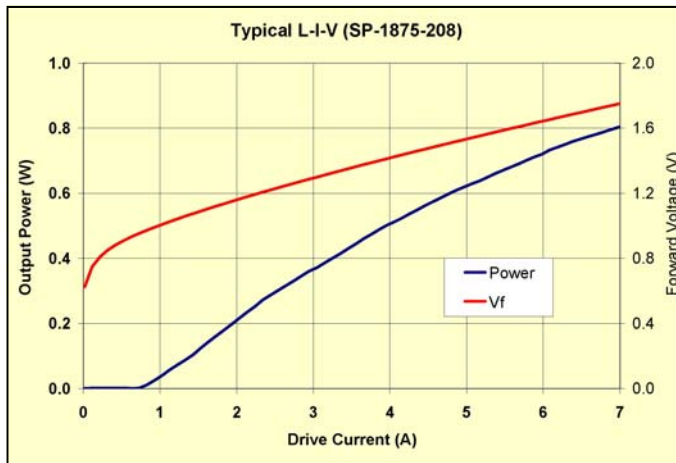
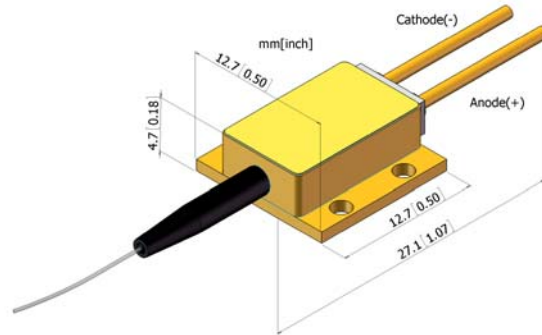


- 0.8 watt fiber output from single emitter
- 0.22 or 0.15NA, 105/125 μ m fiber
- Various fiber jacket and connector options
- Electrically isolated case
- Hermetically sealed
- Similar in size to a U.S. dime
- Power supply, test software, and copper air-cooled heat sink available separately

SP-1875-208 - 0.22NA
SP-1875-108 - 0.15NA

Specifications (at 15°C)

Center wavelength	1875 \pm 20nm
Spectral width	< 15nm FWHM
Threshold current	< 900mA
Operating current	< 7A
Forward voltage	< 2.0V
Operating temperature	15°C



This Product is sold solely as a component for incorporation into other equipment. The purchaser assumes responsibility to comply with US 21 CFR 1040 SUBCHAPTER J with regard to the use of this laser and its introduction into commerce.

SHEAUMANN



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