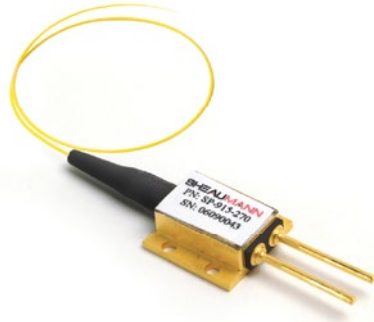


7 Watt 960nm SheauPac Fiber Coupled Laser Module

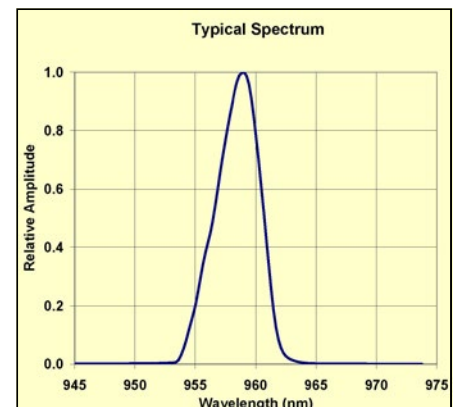
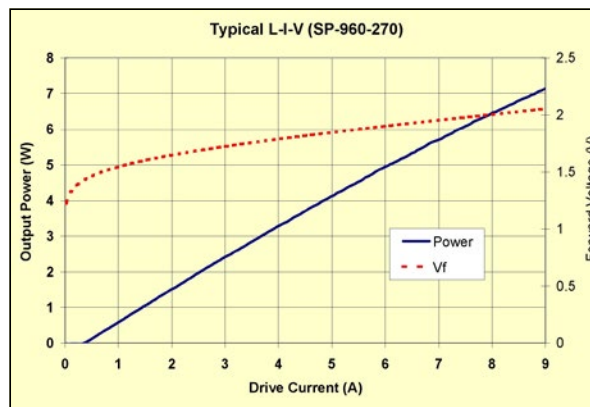
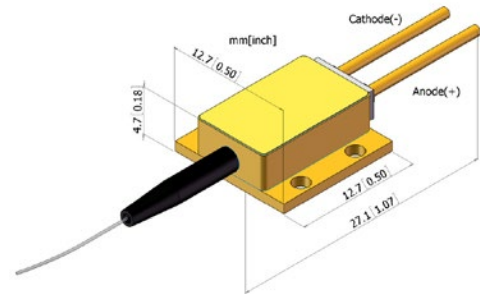


- Up to 7 watts fiber output from single emitter
- 0.22, or 0.15105/125µm fiber
- Various fiber jacket and connector options
- Electrically isolated case
- Hermetically sealed
- Similar in size to a U.S. dime
- Power supply, test software, and copper air-cooled heat sink available separately

SP-960-5-1022-7 - 7.0W, 0.22NA
SP-960-5-1015-6.5 - 6.5W, 0.15NA

Specifications (at 25°C):

| | |
|-----------------------|------------|
| Center wavelength | 960 ± 5nm |
| Spectral width | < 5nm FWHM |
| Threshold current | < 600mA |
| Operating current | < 9.0A |
| Forward voltage | < 2.2V |
| Operating temperature | 15 - 55°C |



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

rev 7/09