

# **450/638nm SLM Laser Module Specifications**

## **Model: R638B450**

1. Temperature controlled with TEC, over 20 mW laser output power.
  2. Narrow spectral line width, perfect for Holography, Interferometry, and Optical Detection Instruments.
  3. Objective lens and spatial filter included
- Operating Temperature (ambient): 10C to 30C
  - Storage Temperature: -40C to 85C
  - Blue Laser: 445nm to 450nm, > 20mW
  - Red Laser: 635nm to 645nm, > 40mW
  - Wavelength Stability: +/-0.1nm
  - Power Supply: 5VDC
  - Dimension: 150 x 100 x 30 mm