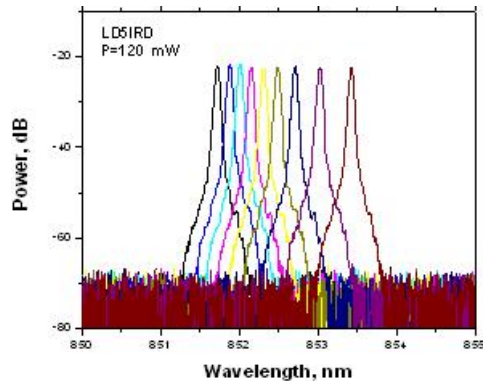


WT&T specializes in research and manufacturing fiber coupled light sources, including semiconductor lasers, SLED and LED modules, specialty lensed fibers, fiber components and integrated optical fiber systems.

### Fiber coupled narrow spectra laser modules



Wavelength tuning  
High frequency modulation  
High power  
Single frequency

### High power fiber-coupled LEDs



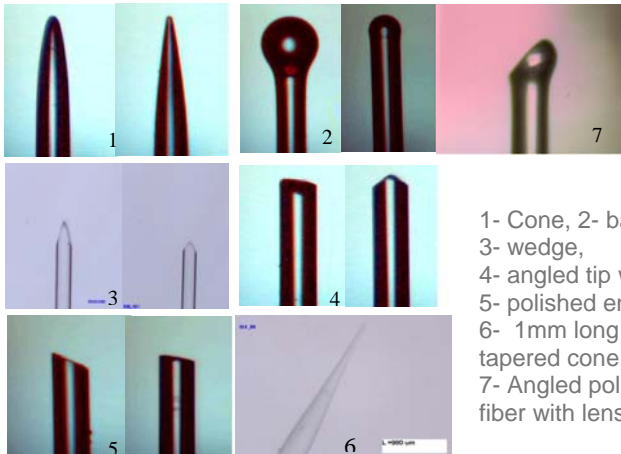
Different fiber types  
Modulation  
Multi- channel systems

### Fiber-coupled broadband light sources



Spectral width: 35 – 300nm  
Optical power: 1 – 20 mW  
Wavelength: 930 – 980 nm  
1300 nm – 1600 nm  
Options: External fiber optics combiner  
Wavelength tuning

### Specialty Micro- lensed fibers



1- Cone, 2- ball,  
3- wedge,  
4- angled tip wedge,  
5- polished end fiber,  
6- 1mm long tapered cone,  
7- Angled polished fiber with lens

### Customized fiber optical assemblies

Fiber collimators | Fiber reflectors | POF patchcord

-- Integration of micro- fiber component and fiber termination/connectorization

