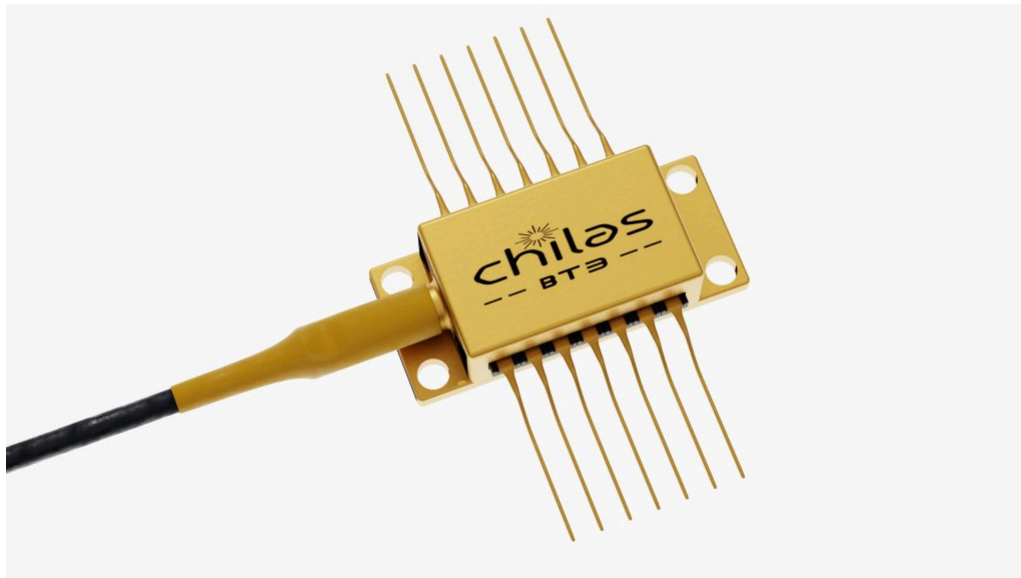




Chilas BT3 – 850 nm tunable laser

Chilas BT3 – 850 nm has the unique combination of being an ultra-narrow linewidth laser with a long tuning range of 30 nm.



Key features

- Ultra-narrow linewidth
- External cavity laser
- Proven long term stability
- Built-in TEC
- PM pigtail

Applications

- Optical trapping
- Atom cooling
- Spectroscopy
- and many more

Optical specifications

Parameter	Specification
Fiber output power	> 3 mW
Operating wavelength range	850 nm +/- 30 nm
SMSR	> 50 dB