

## Broadband nanosecond Pulsed Optical Parametric Oscillator

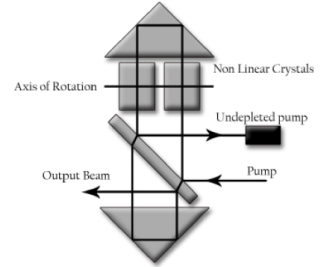


### MAIN FEATURES

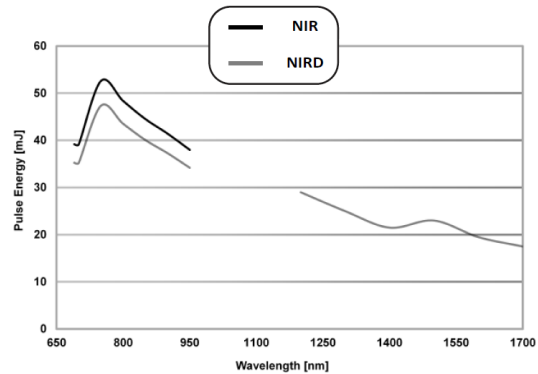
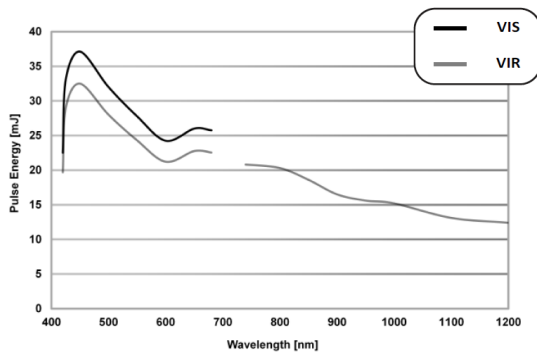
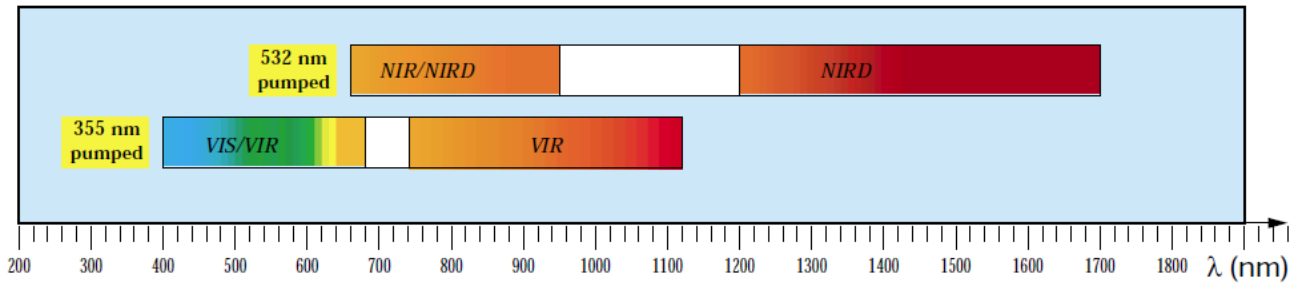
- Patented ring Type I OPO cavity
- High conversion efficiency
- Motorized and fast tuning
- Compact and easy to operate
- Full computer control
- Real-time wavelength and energy measurement options

### SPECIFICATIONS

- Pulse duration : 4-8 ns
- Beam diameter: 5-6 mm
- Polarization: vertical
- Beam divergence:
  - 2 mrad @ 420 nm
  - 10 mrad @ 680 nm



### TUNING RANGE



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Many options and configurations are available. Please contact Lumibird to find the best match for your needs and compatibility between options.



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