

## Second Harmonic Generator



FLINT-FL2 with integrated HG

515 nm output

Automated harmonic selection

Integrated into the housing

Industrial-grade design

### Specifications

Model	FL1	FL2-SP	FL2		
Available harmonic	Refer to HIRO; see page 24		2H		
Pump repetition rate			10 MHz	40 MHz	80 MHz
Maximum pump power			5 W	20 W	
Center wavelength			515 ± 10 nm		
Conversion efficiency <sup>1)</sup>			> 30%		
Polarization			Linear, horizontal		

<sup>1)</sup> Conversion efficiency specified at maximum power.

