

Industrial Lasers

femtosecond / picosecond / nanosecond

SPECIFICATIONS AT A GLANCE

Not all output specifications may be available simultaneously.

Please refer to the catalog page for exact specifications and available options.

Model	Available output wavelengths	Pulse duration ¹⁾	Max output power ¹⁾	Max repetition rate	Max pulse energy ¹⁾	Page
FEMTOSECOND						
FemtoLux 3	1030 ± 2 nm 515 ± 1 nm	300 fs – 5 ps tunable	3 W	5 MHz	3 µJ	3
PICOSECOND						
Atlantic 5	1064 nm 532 nm 355 nm	10 ± 3 ps	5 W	1 MHz	30 µJ	8
Atlantic	1064 nm 532 nm 355 nm	10 ± 3 ps	80 W	1 MHz	200 µJ	14
NANOSECOND						
NL200	1064 nm 532 nm 355 nm 266 nm 213 nm	< 10 ns	4 W	2.5 kHz	4.0 mJ	22
NL230	1064 nm 532 nm 355 nm	2 – 4 ns	15 W	100 Hz	190 mJ	25

¹⁾ At fundamental wavelength.

Due to the constant product improvements, EKSPLA reserves its right to change specifications without advance notice.

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