

Pulse repetition rate:	20 Hz
Energy:	
1064 nm	110 (55 x 2) mJ
*532 nm	50 (25 x 2) mJ
*266 nm	5 (2.5 x 2) mJ
Pulse to pulse energy stability:	$\pm 1.5 \%$
Pulse width:	12 - 14 ns
Beam divergence:	$< 1.5 \text{ mrad}$
Beam diameter:	4 mm
Jitter:	$< \pm 1.0 \text{ ns}$
Beam pointing stability:	$< 50 \mu\text{rad}$
Delay between pulses:	1 - 20 $\mu\text{s}$
Diode lifetime:	$5 \times 10^8$ pulses
Power requirements:	90 - 240 V, 220 W, 50 - 60 Hz
Overall size (L x W x H):	
Laser head:	300 x 220 x 134 mm
Power supply:	364 x 147 x 391 mm
Weight:	
Laser head:	8.5 kg
Power supply:	13 kg

\* Option

## Dimensional drawing

