





	Bloom Laser CAREX 45-343	Laser Tree K40	NKT AeroPULSE FS 20	NKT AeroPULSE FS 20	Fianium Hylase-25	Laserax LOX-100	IPG Photonics YLPN-10- 30x240-300-R	IPG Photonics LightWELD	IPG Photonics YLS-2000	IPG Photonics YLS-20000	ASP Laser Quasi-CW-300	Femtum Nano 2800 30- 100	Synrad Pulstar P100
$\lambda$	343 nm	450 nm	515 nm	1030 nm	1064 nm	1064 nm	1064 nm	1070 nm	1070 nm	1070 nm	1080 nm	2800 nm	10,6 $\mu$ m
	UV	Bleu	Vert	Proche IR	Proche IR	Proche IR	Proche IR	Proche IR	Proche IR	Proche IR	Proche IR	IR Moyen	IR Lointain
	2-20 ns	CW	450 fs	450 fs	9 ps	100 ns	30-240 ns	100 $\mu$ s $\rightarrow$ CW	100 $\mu$ s $\rightarrow$ CW	100 $\mu$ s $\rightarrow$ CW	0,02-50 ms	200 ns	600 $\mu$ s
	45 W	40 W	10 W	20 W	> 25 W	100 W	300 W	1 500 W	2 000 W	20 000 W	300 W	3 W	100 W
	450 $\mu$ J		10 $\mu$ J	20 $\mu$ J	150 $\mu$ J	1 mJ	10 mJ				30 J	100 $\mu$ J	190 mJ
	$\leq$ 1500 kHz	CW	$\leq$ 50 MHz	$\leq$ 50 MHz	$\leq$ 40 MHz	2-100 kHz	3-300 kHz	$\leq$ 5kHz / CW	$\leq$ 5kHz / CW	$\leq$ 5kHz / CW	$\leq$ 5kHz / CW	0-30 kHz	$\leq$ 100 kHz