

# SKIN REJUVENATION COMPARISON CHART

Supplier Product Name	Device Type	Wavelength (nm)	Energy Output (Joules)	Pulse Length	Price	Accessories
<b>Aerolase</b>						
LightPod Era	Er:YAG	2940 nm	Up to 180 J	0.3 ms	\$49,000	Portable (22 lbs.), powerful and pain free. No costly disposables or service calls required. Same as above.
LightPod Neo XT	Nd:YAG	1064 nm	Up to 1,274 J	0.65 or 1.5 ms	\$49,500	
<b>Alma Lasers</b>						
Harmony <sup>XL</sup>	AFT Pulsed Light	515 – 950 nm	5 – 30 J/cm <sup>2</sup>	10, 12, 15 ms	Contact mfr.	SVL module, 40 x 16 mm spot, contact cooled version available, depot service. VP module, 40 x 16 mm spot, contact cooled version available, depot service. SR module, 40 x 16 mm spot, contact cooled version available, depot service. ST module, 40 x 16 mm spot, depot service. 1064 module. 1320 module.
		540 – 950 nm	5 – 25 J/cm <sup>2</sup>	10, 12, 15 ms		
		570 – 950 nm	5 – 30 J/cm <sup>2</sup>	10, 12, 15 ms		
	Near-Infrared Nd:YAG	780 – 950 nm 1064 nm, 1320 nm	1 – 7 J/cm <sup>2</sup> 30 – 450 J/cm <sup>2</sup> , 5 – 40 J/cm <sup>2</sup>	10, 30, 90 sec 10, 15, 45, 60 ms, 30, 40, 50 ms		
Pixel 2940		2940 nm	2500 mJ/p	N/A		Pixel 2940 module.
<b>Candela</b>						
Vbeam Aesthetica	Pulsed Dye	595 nm	Up to 20 J/cm <sup>2</sup>	0.45 – 40 ms	Contact mfr.	Spot sizes up to 10 mm, two pigmented lesion handpieces; unique, patented Dynamic Cooling Device, maximizing patient comfort and Tx efficacy.
Vbeam Perfecta	Pulsed Dye	595 nm	Up to 40 J/cm <sup>2</sup>	0.45 – 40 ms	Contact mfr.	Six spot sizes up to 12 mm, including 3 x 10 elliptical and pigmented lesion handpieces; unique, patented Dynamic Cooling Device, maximizing patient comfort and Tx efficacy.
GentleLASE (Various models)	Alexandrite	755 nm	Up to 100 J/cm <sup>2</sup>	3 ms	Contact mfr.	Spot sizes 6–18 mm; unique, patented Dynamic Cooling Device, maximizing patient comfort and Tx efficacy.
Smoothbeam	Diode	1450 nm	Up to 25 J/cm <sup>2</sup>	210 ms	Contact mfr.	Spot sizes 4–6 mm; unique, patented Dynamic Cooling Device, maximizing patient comfort and Tx efficacy.
GentleYAG (Various models)	Nd:YAG	1064 nm	Up to 600 J/cm <sup>2</sup>	0.25 – 300 ms	Contact mfr.	Spot sizes 1.5–18 mm; unique, patented Dynamic Cooling Device, maximizing patient comfort and Tx efficacy.
GentleMax Configurable Workstation	Alexandrite / Nd:YAG	755 nm / 1064 nm	Up to 600 J/cm <sup>2</sup>	0.25 – 300 ms	Contact mfr.	Spot sizes 1.5–18 mm; unique, patented Dynamic Cooling Device, maximizing patient comfort and Tx efficacy, air cooling available. Upgradable.
SmoothPeel QuadraLASE	Erbium:YAG CO <sub>2</sub>	2940 nm	Max. energy 750 mJ 30 W (max)	2, 4, 6 Hz Pulse duration: 0.1 – 0.8 ms in increments of 0.1 ms, Fractional mode: 2.5 – 16 ms	Contact mfr.	Spot sizes 5 and 9 mm.
		10,600 nm			Contact mfr.	No disposables.
<b>Cutera</b>						
Xeo Platform						Upgradable laser and light multi-application platform.
1064 Vascular Laser Genesis	Long Pulse Nd:YAG Long Pulse Nd:YAG	1064 nm	Up to 300 J/cm <sup>2</sup> Up to 300 J/cm <sup>2</sup>	0.1 – 300 ms 0.1 – 300 ms	Contact mfr.	No disposables. Variable spot size.
		1064 nm			Contact mfr.	No disposables.
Limelight	Intense Pulsed Light	Programmable: 520 – 1100 nm	5 – 30 J/cm <sup>2</sup>	Automatic based on program	Contact mfr.	Adjustable wavelength based on skin type, vascularity and pigment. Large spot and high repetition rate. Real time calibration for consistent, accurate energy.
AcuTip 500	Intense Pulsed Light	500 – 635 nm	3 – 24 J/cm <sup>2</sup>	Automatic based on program	Contact mfr.	6.35 mm spot for minimum skin damage and pinpoint pigmentation Tx with powerful peak power.
Pearl	Resurfacing Er:YSGG	2790 nm	1.5 – 3.5 J/cm <sup>2</sup>	0.3, 0.4, 0.5 ms	Contact mfr.	Integrated smoke evacuator connector. Combination of ablation and coagulation for safety and full epidermal resurfacing. Real time calibration.
Pearl Fractional	Fractional Er:YSGG	2790 nm	60 – 320 mJ per microspot	600 μs	Contact mfr.	Deep ablation – greater than 1 mm depth. Real time calibration. Smoke evacuator connector.
Solera Opus Platform						Upgradable broadband light multi-application system.
Limelight	Intense Pulsed Light	Programmable: 520 – 1100 nm	5 – 30 J/cm <sup>2</sup>	Automatic based on program	Contact mfr.	Adjustable wavelength based on skin type, vascularity and pigment. Large spot and high repetition rate. Real time calibration for consistent accurate energy.
AcuTip 500	Intense Pulsed Light	500 – 635 nm	3 – 24 J/cm <sup>2</sup>	Automatic based on program	Contact mfr.	6.35 mm spot for minimum skin damage and pinpoint pigmentation Tx with powerful peak power.

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<b>Cynosure, Inc.</b>						
Affirm	Nd:YAG with CAP Xenon Pulsed Light / Er:YAG	1440 nm / 1320 nm / 560 – 950 nm / 2940 nm	8 J/cm <sup>2</sup> / 14 J/cm <sup>2</sup> / 1 – 5 J/cm <sup>2</sup>	3 ms / 5 – 35 ms / 0.5 ms	Contact mfr.	SmartCool air cooling device. Compatible with Affirm workstation. Unique MultiPlex technology of 1440 nm and 1320 nm.
Affirm CO <sub>2</sub>	CO <sub>2</sub> with scanner	10,600 nm	30 W	0.2 – 20 ms (standard), 0.2 – 2 ms (micro ablative)	Contact mfr.	Scanner (micro ablative and full ablative).
Acclaim	Nd:YAG	1064 nm	10 – 600 J/cm <sup>2</sup>	0.4 – 300 ms	Contact mfr.	SmartCool air cooling. No disposable costs.
Cynosure PL	Pulsed Light	560 – 950 nm	3 – 30 J/cm <sup>2</sup>	5 – 50 ms	Contact mfr.	Spot sizes: 46 x 18 mm or 46 x 10 mm.
Elite	Alexandrite / Nd:YAG	755 nm / 1064 nm	7 – 50 J/cm <sup>2</sup> / 10 – 600 J/cm <sup>2</sup>	0.5 – 300 ms / 0.4 – 300 ms	Contact mfr.	SmartCool air cooling. Spot sizes 12 mm and 15 mm.
Elite MPX	Alexandrite / Nd:YAG / Xenon Pulsed Light	755 nm / 1064 nm / 530 – 1200 nm	7 – 40 J/cm <sup>2</sup> / 5 – 600 J/cm <sup>2</sup> / 40 J/cm <sup>2</sup> – 5 cm <sup>2</sup>	.5 – 300 ms / .5 – 300 ms / 5-35 ms	Contact mfr.	MultiPlex technology, integrated Zimmer cold air cooling; spot size: 1.5 mm, 12 mm, 15 mm and 18 mm.
Cynergy with XPL	Pulsed Dye / Nd:YAG / Intense Pulsed Light	595 nm / 1064 nm / 560 – 950 nm	2 – 40 J/cm <sup>2</sup> / 10 – 600 J/cm <sup>2</sup> / 16 J/cm <sup>2</sup> – 8.3 cm <sup>2</sup> , 30 J/cm <sup>2</sup> – 4.6 cm <sup>2</sup> , 30 J/cm <sup>2</sup> – 2.1 cm <sup>2</sup> handpieces	0.5 – 40 ms / 0.3 – 300 ms / 5 – 50 ms	Contact mfr.	SmartCool air cooling. Portable pulsed light air cooling module can be used separately.
Cynergy	Pulsed Dye / Nd:YAG	595 nm / 1064 nm	2 – 40 J/cm <sup>2</sup> / 10 – 600 J/cm <sup>2</sup>	0.5 – 40 ms / 0.3 – 300 ms	Contact mfr.	Air cooling.
Accolade	Q-switched Alexandrite	755 nm	Min. 2.8 J/cm <sup>2</sup> – max. 18 J/cm <sup>2</sup>	Minimum 50 ns	Contact mfr.	Four handpieces from 2 mm to 5 mm.
Affinity QS	Q-switched Nd:YAG	532 nm, 1064 nm	Min. 1.5 J/cm <sup>2</sup> – max. 28 J/cm <sup>2</sup>	6 ns	Contact mfr.	2 mm, 3 mm, 4 mm (optional) and 6 mm handpieces.
<b>DermaMed International, Inc.</b>						
Quadra Q4 Platinum Series	Intense Pulsed Light	500 nm – 1200 nm	Up to 20 J/cm <sup>2</sup>	10 – 110 ms	\$49,500	Patented low voltage technology for minimal discomfort. One multi-pulsing handpiece for hair removal, pigmented/vascular lesions and acne. Pre-programmable settings for ease of use.
Quadra Q4 Gold Series	Intense Pulsed Light	500 nm – 1200 nm	Up to 20 J/cm <sup>2</sup>	10 – 110 ms	\$39,500	
<b>Eclipse</b>						
SmartXide DOT	CO <sub>2</sub> Laser and scanner system	10,600 nm	30 W	0.2 – 80 ms	Contact Eclipse	Scanner offers standard or DOT scanning mode versatility.
<b>Edge Systems</b>						
HydraFacial MD Tower	Skin-solution resurfacing and LED	600 nm – 1000 nm, 420 nm	7.4 J per Tx area	CW	Starting at \$24,500	Marketing package, trade-out, free disposables, financing available. Crystal-free microderm., facial lymphatic drainage, cellulite massage and cartridge handpiece with GlySal acid peels, TNS growth factors and DermaBuilder Peptide Complex available.
<b>Energist NA</b>						
Ultra Plus VPL	Variable Pulsed Light	530 – 950 nm, 610 – 1020 nm, 415 nm / 630 – 950 nm, 530 – 950 nm (HE)	Up to 110 J	Variable	Contact mfr.	Two year warranty, training, three applicators, large 10x50 mm spot size for faster Tx. Square pulses and new HE 110 J applicator option. 10x50 mm spot size for faster Tx, square pulses, upgradable to 51 J. Two year warranty, patented constant spectrum of light technology. 8.9 cm <sup>2</sup> spot size. Pre-programmed settings. Multiple Tx options. Unique DEL technology.
Ultra Lite VPL	Variable Pulsed Light	530 – 950 nm	Up to 30 J	Variable	\$29,995	
iPulse I200+	IPL	530 – 1200 nm	0 – 20 J/cm <sup>2</sup>	10 – 110 ms	\$24,995	
Regen	High power LED	415 nm, 630 nm	Up to 150 mW/cm <sup>2</sup>	CW / Variable	\$19,995	
<b>Focus Medical</b>						
NaturaLight	Pulsed Light	530 – 1200 nm	Up to 50 J/cm <sup>2</sup>	Up to 500 ms	\$59,900	Fractional handpiece with system. 585 nm and 650 nm dye handpiece.
NaturaLase Er	Er:YAG	2940 nm	Up to 24 J/cm <sup>2</sup>	350 ms	\$74,900	
NaturaLase QS4	Q-switched Nd:YAG	1064 nm, 532 nm, 585 nm, 650 nm	1 J or 2 J	10 – 20 ns	\$94,900 to \$119,900	
<b>General Project</b>						
Med Flash II	Pulsed Light	590 nm – 1200 nm, 640 nm – 1200 nm	Up to 600 J at lamp level	Single pulse: 25 – 75 ms, Pulsed mode: 1.5 – 12.5 ms (duration), 5 – 100 ms (interval)	Contact mfr.	Spot sizes: 50 x 25 mm, 35 x 15 mm, 20 x 10 mm; integrated skin cooling system.
<b>HOYA ConBio</b>						
RevLite	EO Q-switched Nd:YAG with PhotoAcoustic Technology Pulse (PTP)	1064 nm, 532 nm, 585 nm, 650 nm	Up to 12 J/cm <sup>2</sup>	5 – 20 ns	Contact mfr.	PurpuraLite exclusive chromophore clearing compression tool; MultiLite handpieces for 585 and 650 nm converted wavelengths; MultiSpot handpiece offering four spot sizes from 2-8 mm.
MedLite C6	EO Q-switched Nd:YAG	1064 nm, 532 nm, 585 nm, 650 nm	Up to 12 J/cm <sup>2</sup>	5 – 20 ns	Contact mfr.	Same as above.

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<b>IRIDEX</b>						
VariLite	KTP / Diode	532 nm / 940 nm	950 J/cm <sup>2</sup> / 900 J/cm <sup>2</sup>	5 – 100 ms	\$54,500	0.7, 1.0, 2.0 mm handpieces, optional 14 mm ScanLite <sup>XP</sup> scanner and optional ClearView 3.
DioLite <sup>XP</sup>	KTP	532 nm	950 J/cm <sup>2</sup>	5 – 100 ms	\$42,500	0.5, 0.7, 1.0 mm handpieces, optional ScanLite <sup>XP</sup> scanner and optional ClearView 3.
Venus-i Gemini	Er:YAG KTP / Nd:YAG	2940 nm 532 nm / 1064 nm	200 – 2,000 mJ Up to 100 J/cm <sup>2</sup> / up to 990 J/cm <sup>2</sup>	300 ms 10 – 100 ms	\$67,500 Contact mfr.	Lens cell handpiece: 1, 3, 5, 7 mm. VersaStat i 1-5 mm cont. adjustable handpiece and VersaStat i 10 mm fixed handpiece, optional DermStat 1 mm and DermStat 2 (KTP only), optional ClearView 3.
<b>LASERING<sup>USA</sup></b>						
MiXto SX	CO <sub>2</sub>	10.6 nm	0.5 – 30 W	2.5 – 16 ms	\$79,000	Patent pending MiXto SX fractional scanner system. 300 micron spot scanner for optimal heat delivery and collagen production. 5% to 40% density adj. Optional 180 micron spot scanner for deep ablation and skin tightening.
Velure S5 MiXto VX	Diode	532 nm	0.1 – 5 W	10 – 1,000 ms	\$53,900	MiXto VX fractional scanner. Focusing handpieces with spot sizes of 0.3 mm, 0.5 mm, 1.5 mm.
Velure S5	Diode	532 nm	0.1 – 5 W	10 – 1,000 ms	\$36,600	Focusing handpieces with spot sizes of 0.3 mm, 0.5 mm, 1.5 mm.
<b>Lumenis</b>						
Elora IPL Quantum SR	Intense Pulsed Light Intense Pulsed Light	570 – 1200 nm 560 – 1200 nm	Up to 22 J/cm <sup>2</sup> 15 – 45 J/cm <sup>2</sup>	N/A 6 – 26 ms	Contact mfr. Contact mfr.	Spot size 20 x 30 mm crystal, 33 Hz. Upgradable to hair removal (HR), deep vascular lesions, leg veins (DL) and tattoo removal (QS). Spot size: 34 x 8 mm. Optional 590 and 640 nm heads for skin rejuvenation.
Lumenis One	Intense Pulsed Light	515 – 1200 nm	10 – 40 J/cm <sup>2</sup>	3 – 100 ms	Contact mfr.	Multi-application, multi-technology platform. Upgradable, expandable, 7 IPL filters, novel OPT (optimized pulsing technology), optimized presets and patient database, spot sizes IPL: 15 x 35 mm and 8 x 15 mm, Nd:YAG: 2 x 4, 6 and 9 mm, LightSheer 9 x 9 mm.
Aluma UltraPulse	Bi-polar RF Fractional CO <sub>2</sub>	RF 10,600 nm	2 – 20 W 1 – 225 mJ	1 – 5 sec < 1 ms	Contact mfr. Contact mfr.	Aluma tips: 6 x 25 mm and 3 x 18 mm. CoolScan handpiece delivers telecentric, collimated and UltraPulse mode with 1.3 mm spot size delivery system to treat wrinkles, scars and dyschromia. 120 microns (0.12 mm) spot size delivery system with up to 2 mm penetration depth and 600 Hz to treat deeper wrinkles and scars. Collimated single spot handpiece, focused incisional handpieces, UltraFlex Wave Guides.
<b>Lutronic, Inc.</b>						
MOSAIC	Erbium Fiber	1550 nm	4 – 40 mJ	N/A	Contact mfr.	Multiple treatment tips. Controlled Chaos Scanning Technology. FDA cleared.
Spectra VRM III	Q-switched Nd:YAG	532 nm, 585 nm, 650 nm, 1064 nm	Up to 1.5 J	5 – 7 ns, 300 ms	Contact mfr.	One year warranty, Spectra Peel for facial rejuvenation. Tattoo removal.
eCO <sub>2</sub>	CO <sub>2</sub>	10.6 mm	2 – 240 mJ	0.2 – 9.50 ms	Contact mfr.	
<b>Mattioli Engineering</b>						
Mattioli Pulse II	IPL	560 – 1200 nm	30 J/cm <sup>2</sup>	10 – 35 ms		Spot size 40 mm x 10 mm (4 cm <sup>2</sup> ); works on all skin types, easy interface; SR handpiece included. Lamp water cooling and low temp. Integrated contact cooling (Peltier). Multiple language display and 1 second shot feature.
Q Fractional	Fractional IPL	560 – 960 nm	30 J/cm <sup>2</sup>	15 – 35 ms		Fractional filter 3 mm spots; all skin types; SR handpiece, lamp water cooling and low integrated contact cooling (Peltier). 1 sec. shot speed; fast collagen regeneration.
<b>Osyris Medical USA</b>						
Exelo 2	Fractional CO <sub>2</sub>	10.6 μm	30 W	2 – 100 ms or CW	Contact mfr.	25–400 MTZ/cm <sup>2</sup> , scanner, air cooling.
Prolite III	IPL	530 nm – 1200 nm	15 – 44 J/cm <sup>2</sup>	20 – 72 ms	Contact mfr.	Multiple handpieces (630, 750, 450, 530, 580, 1,000 to 2,000 nm), 10 x 20 mm.

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<b>Palomar</b>						
StarLux 500 Platform						
Lux2940 Fractional	2940 Laser	2940 nm	N/A	N/A	Contact mfr.	
Lux1540 Fractional Laser handpiece	1540 Laser	1540 nm	Up to 70 mJ per microbeam	1 – 500	Contact mfr.	
LuxDeepIR Fractional Infrared handpiece	Infrared Light	850 – 1350 nm	Up to 175 J	2.5 – 10 sec	Contact mfr.	
LuxG handpiece	Pulsed Light	500 – 670 nm, 870 – 1400 nm	Up to 70 J/cm <sup>2</sup>	1 – 500	Contact mfr.	
<b>Quanta System</b>						
Ultrawave 1064	Nd:YAG Long Pulse	1064 nm	Up to 500 J/cm <sup>2</sup>	3 – 300 ms	Contact mfr.	Air system for skin cooling. Alexandrite 755 nm: spot sizes up to 16 mm; repetition rate up to 2 Hz. Nd:YAG 1064 nm long pulse: spot sizes 2–4.5 mm and 6–12 mm; repetition rate up to 2 Hz. Nd:YAG 1064 nm short pulse: spot sizes up to 6 mm; repetition rate up to 7 Hz. Nd:YAG F.D. 532 nm long pulse: spot sizes up to 6 mm. 1320 nm is an option of Ultrawave II and III.
Ultrawave I	Nd:YAG Short Pulse	1064 nm	Up to 46 J/cm <sup>2</sup>	0.3 – 0.8 ms		
	Nd:YAG Long Pulse	1064 nm	Up to 500 J/cm <sup>2</sup>	3 – 300 ms		
	Nd:YAG Short Pulse	1064 nm	Up to 46 J/cm <sup>2</sup>	0.3 – 0.8 ms		
Ultrawave II	Nd:YAG F.D.	532 nm	Up to 90 J/cm <sup>2</sup>	5 – 25 ms		
	Alexandrite	755 nm	Up to 120 J/cm <sup>2</sup>	3 – 100 ms		
	Nd:YAG Long Pulse	1064 nm/1320 nm	Up to 500 J/cm <sup>2</sup>	3 – 300 ms		
Ultrawave III	Nd:YAG Short Pulse	1064 nm	Up to 46 J/cm <sup>2</sup>	0.3 – 0.8 ms		
	Alexandrite	755 nm	Up to 120 J/cm <sup>2</sup>	3 – 100 ms		
	Nd:YAG Long Pulse	1064 nm/1320 nm	Up to 500 J/cm <sup>2</sup>	3 – 300 ms		
	Nd:YAG Short Pulse	1064 nm	Up to 46 J/cm <sup>2</sup>	0.3 – 0.8 ms		
	Nd:YAG F.D.	532 nm	Up to 90 J/cm <sup>2</sup>	5 – 25 ms		
Q-Plus T	Q-switched Nd:YAG + Q-switched Ruby	532 nm 1064 nm	Up to 12.5 J/cm <sup>2</sup> Up to 22.5 J/cm <sup>2</sup>	6 ns	Contact mfr.	Repetition rate up to 10 Hz. OptiBeam technology for effective flat-top squared beam profile of 2x2, 3x3, 4x4, 5x5, 6x6 mm.
Q-Plus A	Q-switched Nd:YAG	694 nm	Up to 23 J/cm <sup>2</sup>	30 ns		
		532 nm / 1064 nm	Up to 12.5 J/cm <sup>2</sup> / up to 22.5 J/cm <sup>2</sup>	6 ns		
Q-Plus B	Q-switched Nd:YAG	532 nm / 1064 nm	Up to 16 J/cm <sup>2</sup> / up to 37 J/cm <sup>2</sup>	6 ns		
Q-Plus C	Ruby Q-switched	694 nm	Up to 11 J/cm <sup>2</sup>	30 ns		
Eterna Giovinezza	Pulsed Light	570 – 1200 nm	Up to 40 J/cm <sup>2</sup>	3 – 240 ms	Contact mfr.	Pulsed light handpieces available at 400–1200, 550–950, 570–1200, 590–1200, 625–1200 and 650–1200 nm.
Eterna Giovinezza Plus	Pulsed Light	570 – 1200 nm / 625 – 1200 nm	Up to 40 J/cm <sup>2</sup>	3 – 240 ms		
Eterna Giovinezza Compact (table top)	Pulsed Light	570 – 1200 nm	Up to 40 J/cm <sup>2</sup>	3 – 240 ms		
<b>Sandstone Medical Technologies</b>						
Whisper-NG	Er:YAG	2940 nm	6 J/cm <sup>2</sup>	300 µs	\$35,000	6 mm handpiece, 3 mm handpiece optional.
Matrix LS-25	CO <sub>2</sub> Laser	10,600 nm	25 W	Adjustable to 100 ms	\$50,000	
<b>Sciton</b>						
JOULE	Nd:YAG / Er:YAG / BroadBand Light	Various	Up to 400 J/cm <sup>2</sup>	0.1 – 200 ms, 1 – 10 sec	Contact mfr.	Configurable up to nine modules.
ClearScan	Nd:YAG module	1064 nm	Up to 400 J/cm <sup>2</sup>	3 – 200 ms	Contact mfr.	Computerized scanner; 30 x 30 mm Tx; integrated cooling.
Contour TRL	Tunable Resurfacing Laser	2940 µm	45 W	0.1 – 50 ms	Contact mfr.	Computerized scanner, smart user interface, MicroLaserPeel, Tunable Resurfacing Laser.
ThermaScan	Nd:YAG module	1319 nm	Up to 30 J/cm <sup>2</sup>	10 – 200 ms	Contact mfr.	Computerized scanner; 30 x 30 mm Tx; integrated cooling.
BBL	BroadBand Light module	420 – 1400 nm	Up to 30 J/cm <sup>2</sup>	Up to 200 ms	Contact mfr.	SkinTyte, 420, 515, 560, 590, 640, 695 filters. 15 x 45 mm and 15 x 15 mm spot sizes, integrated cooling.
BBLs	BroadBand Light	420 – 1400 nm	Up to 30 J/cm <sup>2</sup>	Up to 500 ms	Contact mfr.	Table top system, SkinTyte, 420, 515, 560, 590, 640, 695 filters, 15 x 45 mm and 15 x 15 mm spot sizes, integrated cooling.
ProFractional-XC	Tunable Resurfacing Laser	2940 µm	Up to 400 J/cm <sup>2</sup>	Variable for desired ablation and coagulation	Contact mfr.	Expandable module.
ProFractional	Er:YAG	2940 µm	Up to 400 J/cm <sup>2</sup>	Variable for desired effect	Contact mfr.	Expandable module / density 1.5% – 30%.
<b>Syneron</b>						
eMax/eLight SR	Optical Energy / RF Electrical Energy	580 – 980 nm	Up to 45 J/cm <sup>2</sup> / Up to 25 J/cm <sup>3</sup>	N/A	Contact mfr.	12 x 25 mm spot size. Three year warranty.
eMax/eLight SRA	Optical Energy / RF Electrical Energy	470 – 980 nm	Up to 45 J/cm <sup>2</sup> / Up to 25 J/cm <sup>3</sup>	N/A	Contact mfr.	Same as above.
eMax/eLaser WRA	Diode / RF Electrical Energy	900 nm	Up to 50 J/cm <sup>2</sup> / Up to 100 J/cm <sup>3</sup>	N/A	Contact mfr.	12 x 8 mm spot size. Three year warranty.

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