New! with 1064 nm

Technology You Trust Innovation You Need









SPTL-1

First FDA-cleared PDL

Vbeam Classic

Proprietary 595 nm wavelength

Vbeam Perfecta

8 micropulses

Vbeam Prima

Dual wavelength

Dual cooling

- More user-friendly features
- Better treatment experience

Vbeam[®] Prima

A recognized leader in vascular treatments, Candela now brings you the latest pulsed-dye laser with more enhancements than ever before.

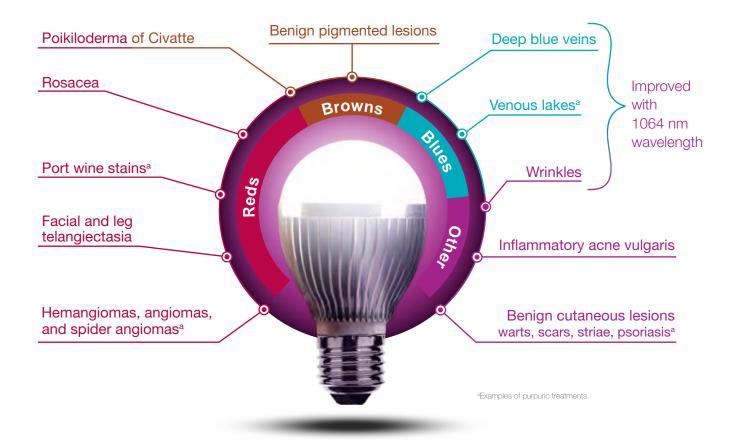
CE Approval Pending

Clinically proven results across indications

Two wavelengths, more treatment parameters

Versatile treatments

Vbeam Prima is a highly efficient pulsed-dye laser (PDL) used by healthcare providers all over the world to treat a variety of indications for both face and body, including benign vascular, pigmented, and certain non-pigmented lesions, with high patient tolerability and a low incidence of side effects.¹⁻¹²



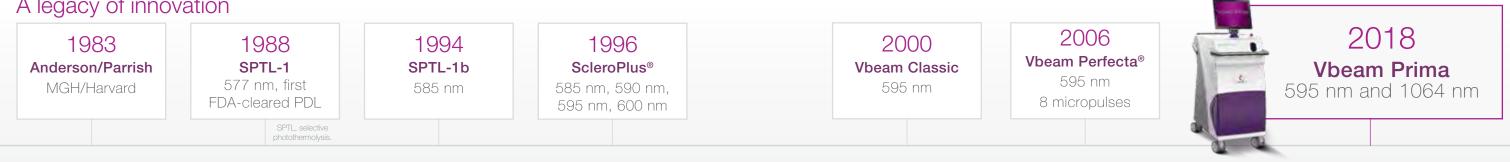
Proprietary 595 nm wavelength

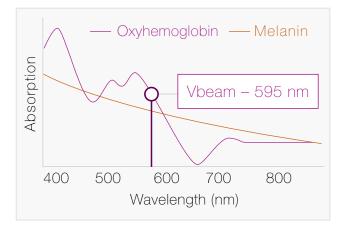
The 595 nm wavelength deeply penetrates the skin to reach targeted blood vessels.⁴ Its energy is absorbed by oxyhemoglobin to coagulate and clear vessels with more tolerability and fewer instances of melanin absorption.13

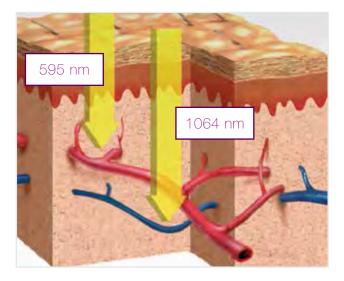
Additional 1064 nm wavelength Treat deep blue veins, venous lakes, and wrinkles!¹²

- Treats blue veins across face and body
- Minimizes the appearance of wrinkles

A legacy of innovation

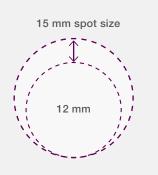






New features that benefit both the provider and patient experience

Achieve greater results in less time



Larger max treatment spot size and greater max energy with 595 nm

- Faster, more efficient treatments
- A treatment that requires 100 pulses with a 12 mm spot size can require as few as 64 pulses with a 15 mm spot size

	VBEAM PERFECTA	VBEAM PRIMA
Maximum energy	8 J	12 J
Maximum spot size	12 mm	^{15 mm} 50%
Area covered	1.13 cm ²	1.77 cm ² more powerful
Fluence at 12 mm	7.1 J/cm ²	10.6 J/cm ²

Ever**CCOL**

Patented cryogen-based Dynamic Cooling Device™ (DCD™) and EverCool™ contact cooling options

- Two types of cooling for maximum versatility and epidermal protection
- Patented DCD scales with fluence to automatically administer consistent epidermal protection
- With EverCool, you can treat vascular and pigmented lesions at the same time

Once-daily system calibration

Device is patient- and treatment-ready for the entire day, reducing downtime between patients; no need to recalibrate when changing spot sizes or fluences



Wi-Fi connectivity

More accurate remote service diagnostics for faster equipment servicing





Smart dye life management

- Dye life meter provides data on remaining dye levels
- Avoid unexpected treatment interruptions from dye loss
- Prompts user to schedule preventative maintenance



Zoom handpiece

A versatile handheld applicator that allows for very targeted spot size adjustments in increments as small as 0.5 mm



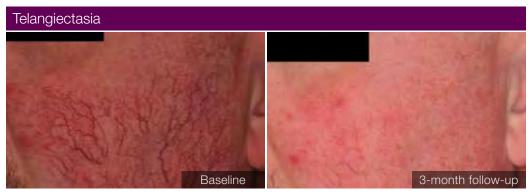
Guided user interface

Intuitive, easy-to-use software with quick access to saved, favorite treatment settings

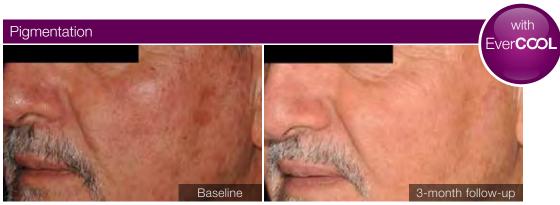
Powerful results begin with Vbeam Prima

Demand the best for your patients

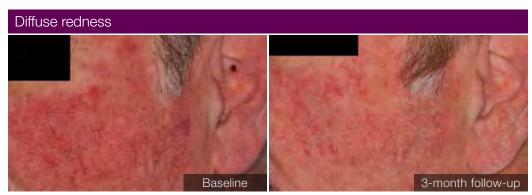
Vbeam Prima is the trusted, proven PDL across indications¹⁴



Photos are unretouched. Patient treated with Vbeam Prima; individual results may vary. Photos courtesy of E. Victor Ross, MD.



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Rosacea affects an estimated 415 million people worldwide¹⁵

In a consumer survey, **59% of patients** with rosacea **weren't aware of laser therapy** as a treatment.¹⁶

Significant improvements in rosacea symptoms with Vbeam Prima¹⁷

In a clinical study, rosacea symptoms were significantly reduced from moderate to mild after 4 treatments.

- Difficult-to-treat erythema was reduced from severe to mild
- ✓ ~90% of patients had >40% rosacea improvement



of patients reported being very satisfied with results¹⁷

Minimal adverse side effects reported¹⁷

On a scale of 1 to 10 (10=max), patients reported an average pain score of 5.6 ± 1.8 . Most patients reported side effects such as mild edema, mild to moderate erythema, and mild to moderate bruising. These effects resolved within a few days after treatment without intervention.



Only 8% of surveyed patients said they had undergone laser therapy as part of their rosacea treatment plan.¹⁶



Photos are unretouched. Patient treated with Vbeam Prima; individual results may vary. Photos courtesy of Eric F. Bernstein, MD, MSE.

Experience the benefits of Vbeam Prima for versatile treatments with proven results

- Larger 15 mm spot size and 50% greater power at 12 J with 595 nm for faster, more efficient treatments
- Once-daily system calibration for less downtime between treatments, and more efficient treatments when using a variety of settings
- Smart dye life management for real-time data on remaining dye levels
- 1064 nm wavelength for deep blue vessel clearance and wrinkle reduction
- Patented cryogen-based DCD and EverCool contact cooling for maximum epidermal protection and treatment versatility

PRODUCT SPECIFICATIONS			
Laser wavelengths	PDL: 595 nmNd:YAG laser: 1064 nm		
Laser pulse repetition rate	PDL: Up to 1.5 HzNd:YAG laser: Up to 10 Hz		
Laser pulse duration	PDL: 0.45-40 msNd:YAG laser: 0.25-60 ms		
Maximum pulse energy	PDL: 12 JNd:YAG laser: 30 J		
Method of optical output	Lens-coupled optical fiber with user-selectable spot sizes		
Networking method	Wi-Fi		
Dimensions (H x W x D)	53 x 20 x 33 in / 135 x 51 x 84 cm		
Weight	280 lbs / 127 kg		
Electrical requirements	220-240 VAC, 24 A max, 50/60 Hz, single phase		
Cooling methods	Patented Dynamic Cooling Device (DCD) and EverCool contact cooling		
Patented Dynamic Cooling Device (DCD) Integrated controls, cryogen container, and handpiece with distance gauge			
	gen container, and handpiece with distance gauge		
Cryogen	HFC 134a		
Cryogen DCD spray duration			
, 0	HFC 134a		
DCD spray duration	HFC 134a User-adjustable range: 20-100 ms		
DCD spray duration	HFC 134a User-adjustable range: 20-100 ms User-adjustable range: 10-100 ms		
DCD spray duration DCD delay duration DCD post-spray duration Beam spot sizes Patente User-controlled	HFC 134a User-adjustable range: 20-100 ms User-adjustable range: 10-100 ms User-adjustable range: 0-50 ms > 3-15 mm Zoom handpiece		
DCD spray duration DCD delay duration DCD post-spray duration Beam spot sizes Patente User-controlled	HFC 134a User-adjustable range: 20-100 ms User-adjustable range: 10-100 ms User-adjustable range: 0-50 ms > 3-15 mm Zoom handpiece > 3 x 10 mm ed EverCool contact cooling d, adjustable sapphire cooling tip for use		

For more information about how Vbeam Prima* may help you achieve your practice goals, visit syneron-candela.com

*CE approval pending

Vbeam 510(k) clearance (Vbacance) (Vbacanc



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