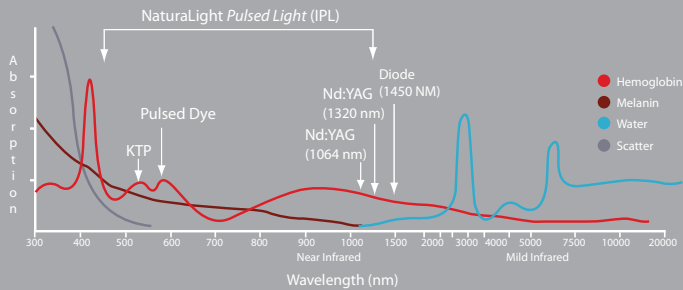




 *NaturalLight*  
PULSED LIGHT SYSTEM

## ABSORPTION VS WAVELENGTH GRAPH for various laser/light devices.



Visible light lasers are strongly absorbed by blood (hemoglobin) and pigment (melanin), in contrast to infrared lasers, which are strongly absorbed by water. NaturaLight *Pulse Light Technology* uses broadband light energy, which can target blood or pigment as well as water. It does this less selectively than monochromatic laser light.

## APPLICATIONS

### (AR) ACNE REDUCTION \*

420 - 1200 nm

Safe and effective treatment of acne with little to no patient discomfort for patients of all ages.

### (HR) HAIR REMOVAL

640 - 1200 nm

Fast and effective treatment for removal of unwanted hair anywhere on the body with little patient discomfort.

### (SR) SKIN REJUVENATION

530 - 1200 nm

NaturaLight *Pulsed Light* rejuvenation treatments offer excellent improvement of aging, sun damaged skin and clearance of a wide range of benign pigmented lesions.

### (ST) SKIN TIGHTENING\*

800 - 1200 nm

Treatment of skin laxity by stimulating collagenesis and tissue shrinkage with heat radiation.

### (VR) VASCULAR LESIONS

510 - 1200 nm

Treatment of broken capillaries, telangiectasias, rosacea and other superficial vascular lesions.

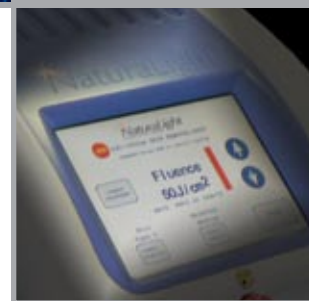
\*Pending FDA approval



## BENEFITS of NaturalLight Pulsed Light

- **Automatic Parameter Selection**
  - Increases Safety and Patient Efficacy
- **Variable Pulsing**
  - More Effective Use of Pulsed Light Energy
- **Multiple Applications**
  - Incredible Value
- **Low Cost of Ownership**
  - Profit Center

**NaturalLight**  
PULSED LIGHT SYSTEM



The innovative NaturaLight utilizes the latest Pulsed Light Technology to deliver light energy at its best. The NaturaLight has all the advantages of easy operation, wide ranging applications, and a high performance to price ratio. The body of the NaturaLight is compact with variable light guides and a unique automatic parameter selection mode to make it one of the most versatile and easy to use aesthetic systems available. The NaturaLight Pulsed Light System offers unmatched versatility, performance and innovation.

## COMPANY MISSION

Focus Medical is a manufacturer of lasers and pulse light technology for the aesthetic market. We specialize in lasers for hair removal, wrinkle reduction, vascular lesions, pigmented lesions, acne and other cosmetic treatments.

Focus Medical is headquartered in Bethel, Connecticut where all our products are designed and manufactured. At Focus Medical, we design laser and light systems that exceed customer expectations and patients' desires. Each different technology has been developed to deliver maximum efficacy, patient safety and ease of use for the practitioner.

The Focus Medical team is dedicated to providing the tools you need to build a successful practice. As your business partner Focus Medical will make every effort to ensure your satisfaction and success.



## TECHNICAL SPECIFICATIONS

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Wavelength	<i>Acne</i> * 420-1200 nm <i>Hair Removal</i> 640-1200 nm <i>Skin Rejuvenation</i> 530-1200 nm <i>Skin Tightening</i> * 800-1200 nm <i>Vascular</i> 510-1200 nm
Energy Density	up to 50 J/cm <sup>2</sup>
Pulses	1 - 8 pulses
Pulse Width	1 to 1000 ms
Frequency	up to 1 Hz
Display	LCD Screen
Spot Size	40 x 10 mm
Dimension	35 x 45 x 26 cm
Weight	40 lbs.
Power Supply	110 V, 50/60 Hz



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