

# Acne Treatment with M22 Universal IPL

With Optimal Pulse Technology - OPT™



- Special notch filter especially designed for inflammatory acne stages
- Solution for patients who do not want or are not compatible with topical nor oral medication



## Clinical Results



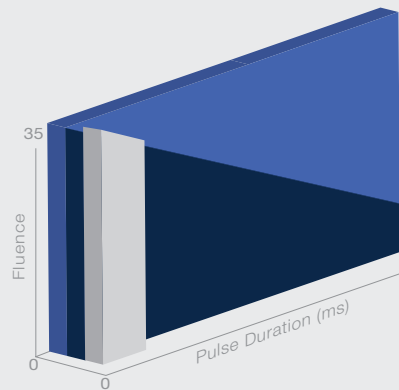
Courtesy of J. Matthew Knight, MD.

*"The M22 acne notch filter offers my patients an excellent solution for active acne. In a clinical study we are conducting, we see great improvement after 5 treatment sessions. This is an excellent addition to the M22 ExpertFilters, allowing me to treat over 20 indications with the same hand piece."*

Dr. J. Matthew Knight

## The Lumenis OPT™ advantages

- Control pulse shape by equalizing energy distribution over the entire pulse or sequential pulses
- Gentler, more comfortable, patient-friendly procedures, with lower effective fluences
- High peak power, shorter pulses – optimal for IPL skin treatments using photorejuvenation and treatment of benign pigmented lesions
- **NEW** Advanced OPT will also allow determining the exact fluence per sub-pulse when using multiple-sequential pulsing, for a better results achievement.



 M22 IPL with OPT  
 High-powered IPL without OPT  
 Limited capabilities of lower-powered systems

## Acne filter specifications using the Universal IPL

Wavelength	400-600 and 800-1200 nm
Fluence	10-32 J/cm <sup>2</sup>
Pulse Duration	4-20 ms
Pulse Delay	5-150 ms
Pulse Characteristic	Multiple Sequential Pulsing
Repetition Rate	Up to 1 Hz
Spot Size	35 x 15 mm <sup>2</sup> ; 15 x 8 mm <sup>2</sup> , 6mm
Cooling	Continuous contact cooling

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