

# OcuLight® GLx Laser

## Control, Precision, Convenience

- Combines high power with high speed
  - Superb efficiency with a full 1500 mW of deliverable laser energy
  - Provides pulse durations and pulse intervals from 50 to 2000 milliseconds
- Provides TrueCW™ laser pulses for maximum control and precision
- Expands system performance with convenient accessories
  - Includes a full line of delivery devices
  - Offers a broad selection of EndoProbe® and OtoProbe™ handpieces for a variety of surgical procedures
  - Offers an optional wireless footswitch to reduce clutter and improve ergonomics and control
- Offers excellent ergonomics and true portability
  - Quiet operation eliminates distraction during treatment
  - Convenient, easily understood controls permit smooth interface with the laser system and delivery devices
  - Transports easily between treatment rooms and offices



# IRIDEX

Elegantly simple solutions™



# OcuLight® GLx Laser

## Specifications

<b>Wavelength:</b>	532 nm Green
<b>Weight:</b>	16.4 lb (7.5 kg)
<b>Dimensions:</b>	6" H × 12" W × 12" D (15 cm × 30 cm × 30 cm)
<b>Connector Type:</b>	Resistor
<b>Electrical:</b>	100–240 VAC, 50/60 Hz
<b>Cooling:</b>	Whisper fan
<b>Exposure Duration:</b>	CW-Pulse™: 30–1000 ms
<b>Exposure Interval:</b>	CW-Pulse: 30–1000 ms
<b>Aiming Laser:</b>	Diode laser, 635 nm nominal
<b>Delivery Device</b>	Portable SLA: 0–1500 mW
<b>Power Output:</b>	LIO: 0–1500 mW EndoProbe®: 0–1500 mW Integrated Laser / Slit Lamp Workstation: 0–1500 mW



Specifications are subject to change without notice. OcuLight, EndoProbe, IRIDEX and the IRIDEX logo are registered trademarks and OtoProbe and CW-Pulse are trademarks of IRIDEX Corporation.

Products are covered by one or more of the following U.S. patents: 5,372,595; 5,511,085; 5,521,932; 5,663,979; 5,982,789; 5,979,554; 6,141,143; 6,144,484; 6,222,869; 6,327,291; 6,377,599; 6,540,391; 6,733,490; 6,800,076; 7,537,593; 7,766,904; 7,771,417; and 7,909,816.

Clinical references available upon request.



Emergo Europe  
Molenstraat 15, 2513 BH The Hague, The Netherlands, Tel.: (31) (0) 70 345-8570, Fax: (31) (0) 70 346-7299



# IRIDEX

Elegantly simple solutions™

