OcuLight® GLx Laser

Control, Precision, Convenience

o 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

o Provides TrueCW™ laser pulses for maximum control and precision

o 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

o 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

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

CE 0086

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.

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IRIDEX

Elegantly simple solutions™

LASER RADIATION
AVOID EYE OR SKIN EXPOSURE TO
DIRECT OR SCATTERED RADIATION
CLASS 4 LASER PRODUCT (IEC 60825-1:2007)
LASER RADIATION
DO NOT STARE INTO BEAM
CLASS 2 LASER PRODUCT
λ = 532 nm P_o = 2 W
λ = 635 nm P_o = 2 mW