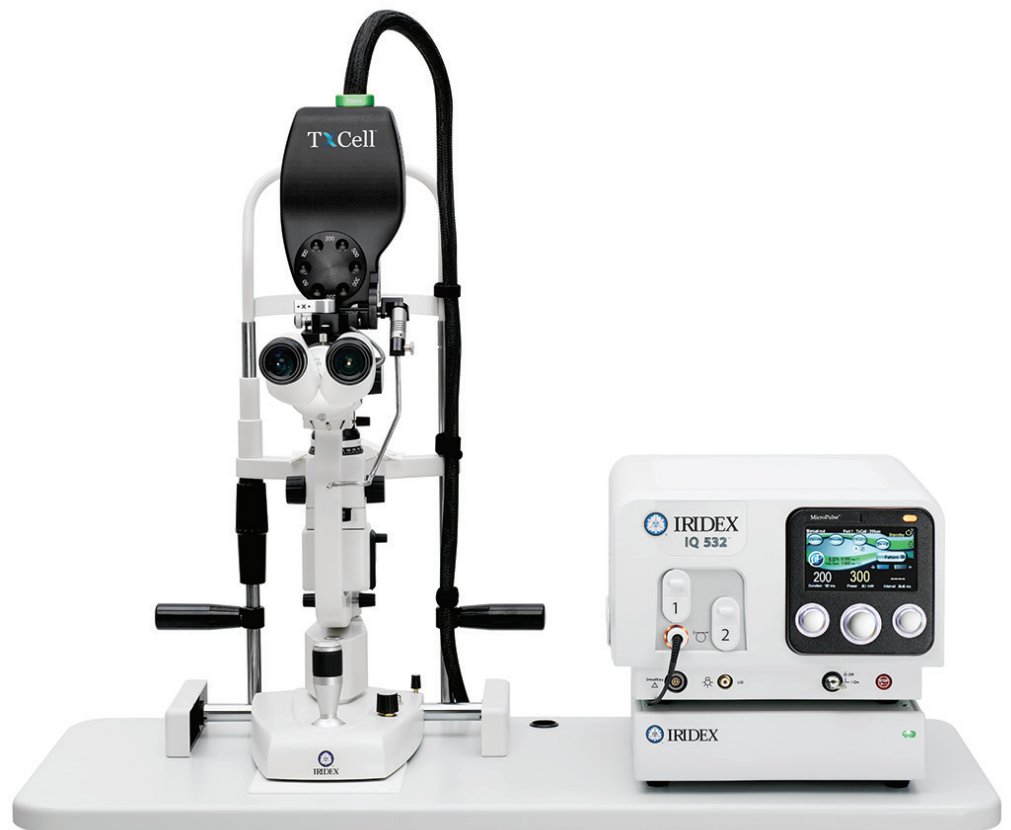


## Slit Lamp Adapters (SLA)

Incorporate Advanced Laser Therapy Capabilities to Your Slit Lamp



# TxCell™ Scanning Laser Delivery System



Haag-Streit® Style



Zeiss® Style

## Intelligent and Intuitive Design

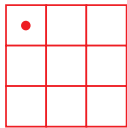

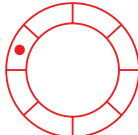



### TxCell with IQ 532™ or IQ 577™ Laser

- Single and multi-spot pattern delivery using standard continuous-wave or MicroPulse® treatment modes
- Short pulse durations for efficient laser delivery
- Multi-spot patterns offer confluent spot (zero spacing) ideal for MicroPulse protocols
- Rotatable patterns to designate treatment starting point
- Automated FiberCheck™ to confirm fiber integrity
- Dual port for efficient setup of alternate delivery devices
- Intuitive graphical touch-screen interface for ease of use
- Programmable user preset menu (up to 10 presets)
- Full-featured remote control and wireless footswitch\*

## Predictability of Laser Delivery

Target Cell technology enables physicians to visualize the perimeter of the targeted area. Optimal for subvisible MicroPulse protocols.

### Pattern Selection Types

Visible Target Cells	Delivered Laser Spots
<b>Grid</b> (Adjustable grid from 2x2 to 7x7) 	
<b>Circle</b> (Adjustable radius) 	
<b>Triple Arc</b> (Adjustable radius & arc) 	

\*Optional

# Standard SLA

## Standard Adapters

- Parfocal adjustment offers precise focus and uniform energy density across the spot
- Unmatched optics, accuracy, and convenience
- Rugged, durable, slim, all-metal design promotes easy installation and long-term reliability
- 600-5000  $\mu\text{m}$  spot sizes available with large spot adapters - Larger Spot available for Transpupillary Thermotherapy (TTT)
- FiberCheck™ available to confirm fiber integrity (only on select models)



FiberCheck Lever

## EasyView™ Slit Lamp Adapter For Unobstructed Diagnostic View on Haag-Streit Style

- Laser delivery mirror rotates out of optical viewing path for accurate diagnosis without the need for a dedicated lamp
- Improved optics promote superior viewing of target tissue during treatment and maximum resolution, delivery, and color balance
- 50–500  $\mu\text{m}$  spot sizes
- Includes micromanipulator for precise laser positioning



EasyView

## EasyFit™ Adapters For Unobstructed Diagnostic View on Zeiss Style

- Convenient flip-in/flip-out eye safety filter provides an unobstructed view of the ocular anatomy and eliminates the need for an electric shutter filter
- Improved optics promote superior viewing of target tissue during treatment and maximum resolution, delivery, and color balance
- 50–500  $\mu\text{m}$  spot sizes
- Includes micromanipulator for precise laser positioning



EasyFit

# Multi-Wavelength Symphony™ SLA

- Modular design combines the power and flexibility of IRIDEX visible and infrared laser systems
- Utilize your existing compatible IRIDEX lasers or add to expand your treatment options
- Quickly and easily switches between desired wavelengths
- Compatible with most Zeiss-style slit lamps

# Slit Lamp Adapters

## Specifications

SLA Style	Spot Sizes	Console Compatibility	Slit Lamp Compatibility
<b>TxCeLL™</b>	50–500 µm	IQ 532™/IQ 577™	Haag-Streit/Zeiss-style
<b>Standard</b>	50–500 µm	OcuLight® GL/GLx/TX IQ 532/IQ 577	Haag-Streit-style
<b>EasyView™</b>	50–500 µm	OcuLight GLx/TX IQ 532/IQ 577	Haag-Streit-style
<b>EasyFit™</b>	50–500 µm	OcuLight GLx/TX IQ 532/IQ 577	Zeiss-style
<b>Standard 810 nm</b>	75–500 µm	OcuLight SL/SLx/IQ 810™	Haag-Streit-style
<b>Large Spot 810 nm*</b>	600–5000 µm	OcuLight SL/SLx/IQ 810	Haag-Streit/Zeiss-style
<b>FiberCheck™</b>			
Standard	75–500 µm	IQ 810	Haag-Streit/Zeiss-style
Large Spot	600–5000 µm	IQ 810	Haag-Streit/Zeiss-style

## Symphony™ 2

**Combinations available: 810 nm & 532 nm\*\* ; 810 nm & 577 nm** Zeiss-style

810 nm	125–1000 µm	IQ 810/OcuLight SLx
532 nm	50–500 µm	OcuLight GLx/TX
577 nm	50–500 µm	IQ 577

*Note:* The self-centering micromanipulator is standard on Zeiss-style adapters and an option for Haag-Streit styles. Contact customer service for additional SLA compatibility information.

\*Factory installed option

\*\*Not available for IQ 532

MicroPulse® Compatible Lasers: IQ 810, IQ 577, IQ 532, and OcuLight SLx 

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Products are covered by one or more of the following U.S. patents: 5,511,085; 5,982,789; 6,327,291; 6,540,391; 6,733,490; 7,766,904; 7,771,417; 7,909,816; 5,997,498; 6,073,759; 6,092,898; 6,217,594; 6,494,314; 6,585,679; 6,726,666; 6,800,076; 6,866,142; 7,537,593; 8,177,777; 7,837,83; 6,953,049; 6,953,049; KR 348012; 0904615; 69706541.3; CA 2331837; AU 759193; JP 4149670; EP 1009684; CA 2286002; JP 449444; JP 4570696; JP 4819754; JP 5123973; JP 5133069.

Other U.S. and international patents pending.



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



# IRIDEX

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