## Ocular Latina SLT Gonio Laser Lens Ocular Latina 5 Bar SLT Laser Lens Ocular Latina 5 Bar Indexing SLT Laser Lens

	Product Code	Style	Gonio Mag	Gonio Laser Spot Mag	Static FOV	Contact OD	Lens Height	\
LATINA SLT GOND	OLSLT		1.0x	1.0x	130°	14.5mm	24mm	
	OLSLTF	Flange				18.0mm	25mm	
TINA 5 BAR INDEXING	OL5SLT					14.5mm	24mm	
	OL5SLTF	Flange				18.0mm	25mm	
	OL5SLT-IR					14.5mm	33mm	
<b>■</b> (€	OL5SLTF-IR	Flange				18.0mm	34mm	•

## Design

- § The Latina SLT Gonio Laser Lens was designed specifically for Selective Laser Trabeculoplasty.
- § 1.0x magnification maintains laser spot size and 1 to 1 laser energy delivery.
- § Tilted anterior lens surface corrects astigmatism to maintain circular laser beam profile and give sharp images for examination.
- § Suitable for standard laser trabeculoplasty.
- § Large 63° mirror yields bright image for angle photography.
- § OL5SLT & OL5SLTF have five high contrast bars that are imaged over the trabecular meshwork. Bars provide a reference to placement of sub-threshold laser spot.
- § A special lid flange on the OLSLTF & OL5SLTF renders the lens resistant to rejection by the squeezing patient.
- § OL5SLT-IR & OL5SLTF-IR incorporates a hand held Indexing ring that rotates the lens & 5 bars to 10 incremental positions. Provides rotational positioning of 10 laser spots in each of the 10 locations.

Caution

When using the lens for laser photocoagulation, use extreme care to keep the laser away from the edges. If the beam strikes the area around the mirror, it may be absorbed and burn the area. Mirrors damaged in this manner cannot be repaired.

## **Cleaning & Disinfection**

See Cleaning Method 1

-OL5SLT-IR & OL5SLTF-IR may require removal of engraved ring for proper cleaning & disinfection.

To remove ring, squeeze two plastic tabs together and slide off. Assemble ring onto lens as shown.



