


# Ocular Hwang-Latina 5.0 SLT Laser Lens

	Product Code	Style	Gonio Mag	Gonio Laser Spot Mag	Static FOV	Contact OD	Lens Height		
	OHLSLT			1.0x	1.0x	130°	14.5mm		24mm
	OHLSLTF	Flange					18.0mm		25mm
	OHLSLT-IR						14.5mm		33mm
	OHLSLTF-IR	Flange					18.0mm		34mm

## Design

- § High contrast white reference bar provides useful approximation of a 45° arc of the trabecular meshwork.
- § Imaged at 5mm width, the reference bar can be used to estimate the size of the anterior chamber angle structures.
- § 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.
- § A special lid flange on the OHLSLTF and renders the lens resistant to rejection by the squeezing patient.
- § OHLSLT-IR & OHLSLTF-IR incorporates a hand held Indexing ring that rotates the lens & bar to 8 incremental positions.

### 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 and Disinfection

See Cleaning Method 1

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



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