Ocular Latina 1X Indexing Pattern Scanning Laser Trabeculoplasty Lens Gonio **Product** Contact Gonio **Static** Lens Style **Laser Spot** Code Mag **FOV** OD Height Mag **OL1PLTF** 130° Flange 1.0x 1.0x 18.0mm 34mm

Design

- § The Latina 1X PSLT Gonio Lens was designed specifically for Pattern Scanning 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.
- § Single contrast bar is imaged over the trabecular meshwork. The Bar provides a reference to placement of subthreshold laser spot.
- § Incorporates a hand held Indexing ring that rotates the lens & bar to 32 incremental positions. Provides rotational positioning of the pattern laser spot in each of the 32 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 included with lens.

- Remove engraved ring for proper cleaning and disinfection. To remove ring, squeeze two plastic tabs together and slide off. Assemble ring onto lens as pictured.



