



Manufacturer of Intraocular Lenses

About us :

Ophthalmic Solution, Inc. (OSI) was founded in 2009, as a manufacturer on Intraocular Lenses (IOLs) based out of Knoxville, TN. OSI is a trusted manufacturer and provider of a wide range of IOLs for cataract surgery.

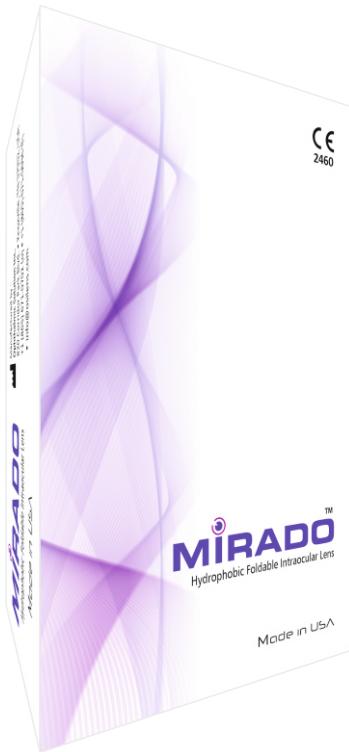
OSI manufactures and contributes to the treatment of different vision correction categories through the supply of Mono-focal, Multi-focal, and Toric IOLs. Based on the high-quality intraocular lenses, OSI also commits to provide responsive service to the esteemed customers. Our company has its sole focus on the cataract sector and provides products which offers the patients freedom of vision after selecting an OSI lens for replacement.

OSI's branded intraocular lenses, VISTAZO & MIRADO, are manufactured with a material that truly aligns with OSI's vision, offering constant optic quality and improved safety. We have ample experience in meeting the varied needs of ophthalmic surgeons and have the capacity to carry out OEM agreements.

OSI Efficient Reliable Preloaded Systems for Hydrophilic & Hydrophobic lenses

- Fully-Preloaded Implantation System at 2.2-2.4 mm with hydrophobic as well as hydrophilic IOLs.
- For a safe, reliable and efficient minimal invasive surgery.
- Easy implantation.
- Controlled unfolding of haptics and excellent centration.
- Preloaded systems from USA & Switzerland.





Optic Design: Aspheric/Bi-Convex

Edge Design: 360° Continuous Square Edge

Haptic Angle: 0° / 5°

Diopter Range: -10.0D to +45.0D (0.0D to +30.0D in 0.5D increments)*

Injection System: ErgoTouch (ODC) / Comport (RET)

*Applicable To The Asian Market Only.

**Available In Clear & Yellow.

***Other Diopters Available On Request.

Available in Preloaded System

OPTIMIZING YOUR SURGICAL RESULT

Formula	Ultrasound Biometry	Optical Biometry
SRK II	118.0	119.1
SRK T	118.4	118.8
Hoffer Q	pACD-4.80	pACD-5.39
	a0-0.568	a0-1.177
Haigis	a1-0.400	a1-0.400
	a2-0.100	a2-0.100
Holladay I	sf-1.02	sf-1.61
Barrett LF		1.78

Hydrophobic Lens :

- A hydrophobic lens without compromise for mini-incisions.
- Excellent material & design which allows smooth implantation.
- Easy implantation – 2.2-2.4 mm incision.
- Compatible with Fully-Preloaded Implantation System at 2.2-2.4 mm.
- It is a safe and reliable IOL resulting in efficient minimal invasive surgery.
- Controlled unfolding of haptics and excellent centration.
- The square edge of the lens helps to minimize PCO.

**MODEL NO.-HLL260125CRCA /
HLL260125CRCA PL**

KEY SPECIFICATIONS

Optic Diameter

6.00 mm

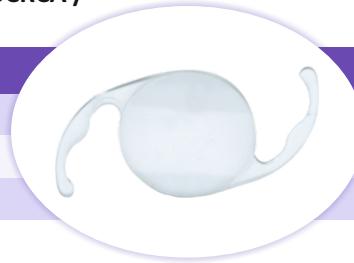
Overall Diameter

12.50 mm

Haptic Design

L-Loop

Monofocal



**MODEL NO. -HCL160130CRCA /
HCL160130CRCA PL**

KEY SPECIFICATIONS

Optic Diameter

6.00 mm

Overall Diameter

13.00 mm

Haptic Design

C-Loop

Monofocal



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