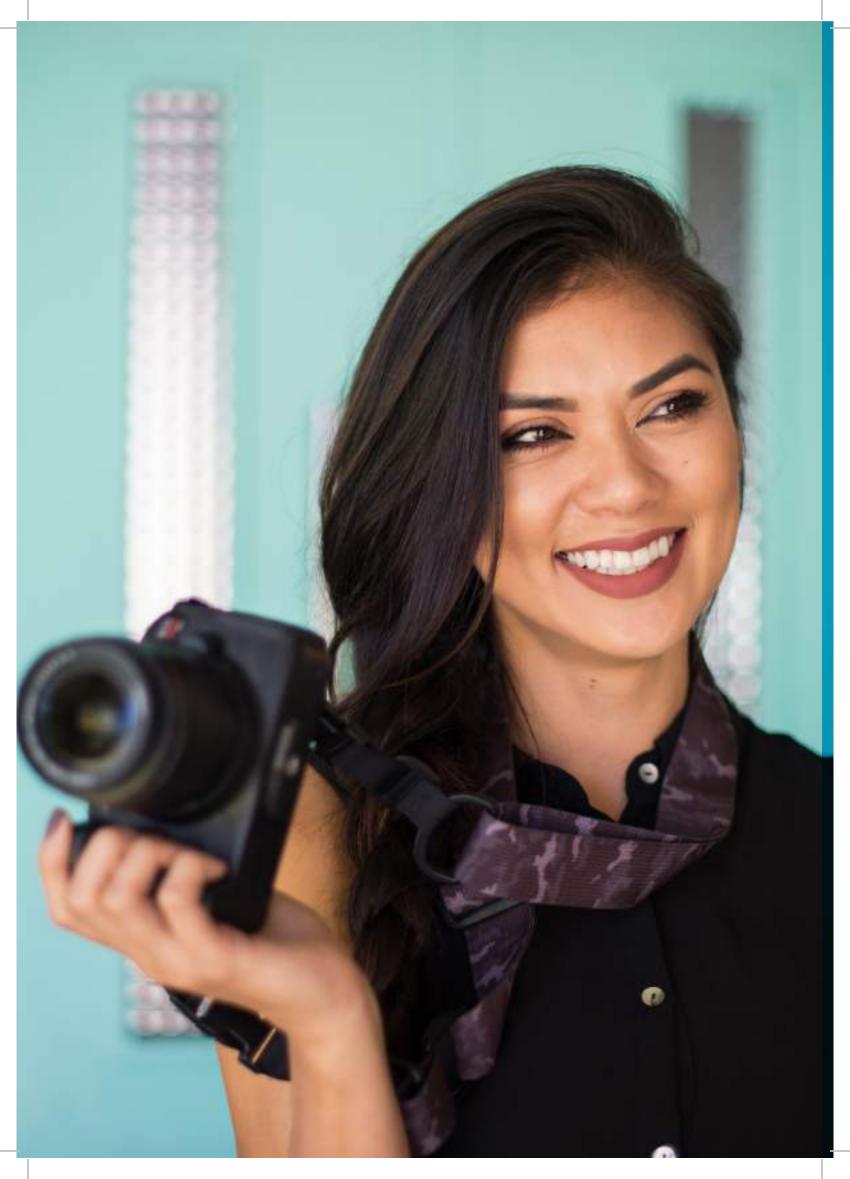


Evolution in Visual Freedom.™

STAARSURGICAL™



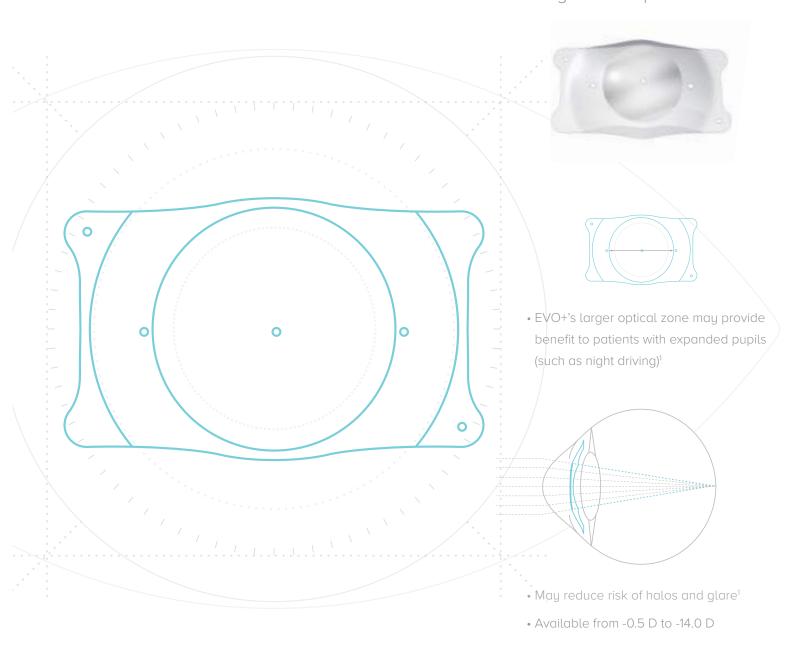
The EVO+ Visian ICL is an evolution in vision correction developed for patients with larger pupils including younger patients. Based on the proven EVO Visian ICL platform (formerly CentraFLOW™ V4c), EVO+ Visian ICL features an expanded optic (5.0 mm - 6.1 mm). EVO+ Visian ICL is designed to achieve a higher level of vision performance.¹



EVO+ Visian ICL® Optics

The new EVO+ Visian ICL Expanded Optical Zone Optic is an evolution in vision correction.

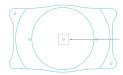
Expanded Optical Zone Optic Larger True Optical Zone





Aqueous Flow Through Central Port

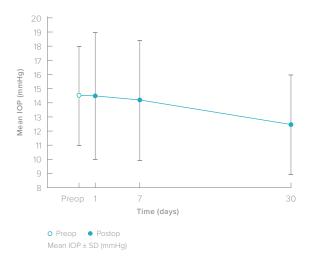
Eliminates PIs and restores a more natural aqueous flow²



- Eliminates the need for PIs; increasing the efficiency for both the surgeon and patient²
- Enhanced convenience and comfort for the patient
- Restores a more natural aqueous flow²
- Facilitates OVD removal
- Superb quality of vision³

IOP Stability³

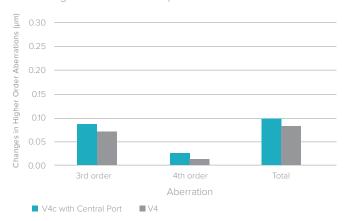
No significant changes in IOP overtime were detected after implantation



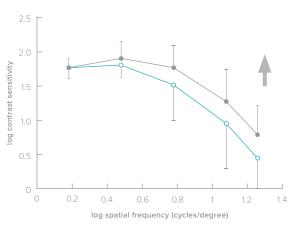
Superb Quality of Vision⁴

Very low induction of higher order aberrations⁴

Change in HOAs 6 mm Pupil

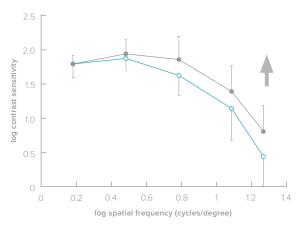


Significant increase in contrast sensitivity with the Visian ICL and Visian ICL V4c with Central Port⁴



before Visian ICL V4 implantationafter Visian ICL V4 implantation

Mean contrast sensitivity \pm SD



before Visian ICL V4c implantationafter Visian ICL V4c implantation

Mean contrast sensitivity \pm SD



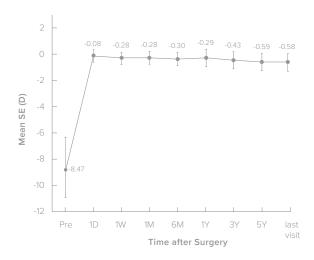


Proven Long Term Results

For more than 20 years, the Visian ICL family has continued to provide exceptional vision with more than 550,000 lenses implanted worldwide.

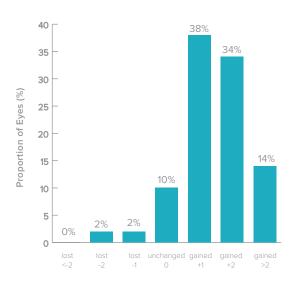
Stability

Time course of spherical equivalent up to 9 years postop Visian ICL⁵



 High levels of predictability were achieved early after surgery and maintained nine years postop

Safety Change in CDVA (lines) 5 Years Post-op with the Visian ICL⁶



 96% of eyes achieved the same or better UDVA as their preoperative CDVA

^{*} Data as of December 2015



Exceptional Vision Quality

Visian ICL advanced lens technology with a unique lens material provides a superior vision performance.7

Visual Performance of the Visian ICL versus Wavefront-Guided LASIK for Low to Moderate Myopia⁷

Change in HOAs 4 mm Pupil

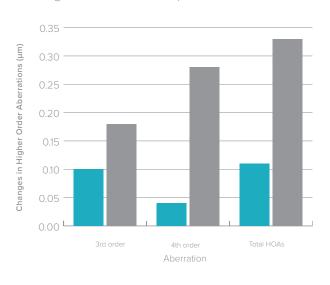
3rd orde

Visian ICL implantation

Changes in Higher Order Aberrations (µm) 0.15 0.00 L

Aberration

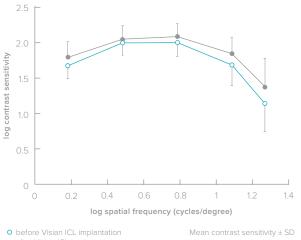
Change in HOAs 6 mm Pupil

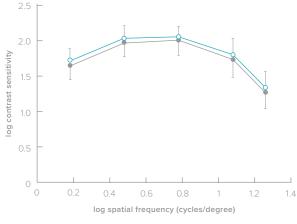


Visian ICL induces significantly fewer higher order aberrations than wavefront-guided LASIK⁷

Wavefront-guided LASIK

Total HOAs





O before wavefront guided LASIK Mean contrast sensitivity \pm SD

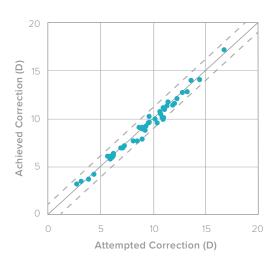
Visian ICL outperforms wavefront-guided LASIK delivering improved contrast sensitivity⁷



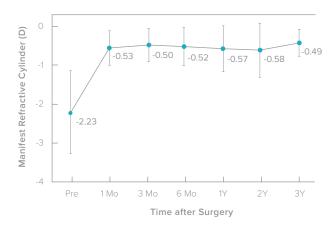
Proven Predictability and Stability of the Visian Toric ICL

Clinical studies have shown the Visian Toric ICL has excellent predictability and stability for the correction of moderate to high myopic astigmatism⁸

Predictability – Manifest refraction spherical equivalent (MRSE) attempted versus achieved correction with the Visian Toric ICL⁸



Stability — Time course of manifest refractive cylinder after Visian Toric ICL implantation⁸



- 82% of eyes were within 0.5 D of expected MRSE
- 98% of eyes were within 1.0 D of expected MRSE (indicated)



Excellent Rotational Stability for Precise Astigmatism Correction

- 92% of eyes implanted with the Visian Toric ICL had a change in axis of $\leq\!10^{\circ}$ 9
- 87% of eyes implanted with the Visian Toric ICL had a change in axis of $\leq\!5^{\rm o}$ $^{\rm 9}$
- Only one eye (0.47%) needed to be repositioned due to misalignment⁹





Designed to Satisfy Patients

Preserving the integrity of the cornea provides advantages today and for the future.

Treatment options for the future

- The Visian ICL is an additive procedure that can easily be removed. There is no permanent removal of corneal tissue
- More accurate biometry may be achieved because the Visian ICL does not remove corneal tissue. This may result in more predictable future IOL calculations which may potentially avoid refractive surprises¹⁰
- The Visian ICL refractive procedure allows for future surgical interventions including corneal based treatments

Placement is safe and discreet

- The lens is positioned for stability in the sulcus, behind the iris and in front of the crystalline lens
- The placement of the Visian ICL provides a safe distance beween the corneal endothelium and the lens

Exceptional patient satisfaction rate that's over 99%¹¹

- Short procedure time in an outpatient setting, small incision and sutureless surgery, a "WOW" factor of vision, no induction of dry eye¹² and quick patient recovery create an exceptional patient experience
- High patient satisfaction leads to a high patient referral potential. New patient referrals are the number one practice building method

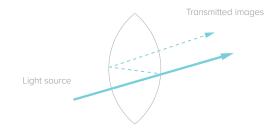
Higher Satisfaction Rates for Phakic IOLs versus LASIK¹³

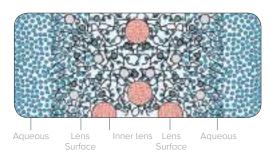
 In a recent study comparing excimer laser refractive surgery versus phakic intraocular lenses, phakic IOLs scored more highly on the patient satisfaction preference questionaire¹³



A Proven Visual Performance^{14,15}

A proprietary lens material composition of collagen and co-polymer—setting a new standard in IOLs.



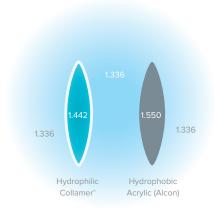


Hydrophilic Collamer® Features Anti-Reflectance Properties¹⁸

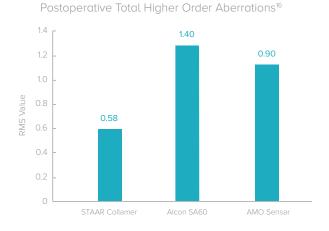
- The risk of dysphotopsia due to internal reflections increases as light passes through materials with more greatly differing refractive indexes (RI) 19,20
- The hydrophilic nature of Collamer® promotes a high water content (40%) in the lens minimizing the difference in RI between the lens and aqueous of the eye
- The RI of Collamer® minimizes reflections and may contribute to a lower potential for dysphotopsia

Hydrophilic Collamer® Water Concentration

	% Water Content	Refractive Index	Difference in Refractive Index Len vs Aqueous
Hydrophobic Acrylic AcrySof® IOL (Alcon)	0%	1.55 ²¹	0.214
Collamer®	40%	1.44214	0.106
Aqueous	>99%	1.336	-



 Competitive lenses were associated with higher order aberrations between 110% and 140% greater than the Collamer® lens at both one week and one month postoperatively¹⁶



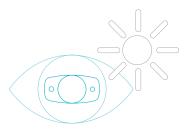


Collamer® Provides a "Quiet Eye," UV Light Protection, and Years of Proven Experience



Highly Biocompatible Collamer® Inhibits Inflammatory Responses to Achieve a Postop Quiet Eye 15,17

 The unique properties of Collamer[®] minimize inflammation, flare and cellular reaction^{15,17}



Offers UV Protection

 The Collamer® material is bonded with UV absorbing chromophore into a poly-HEMA based copolymer that offers UV protection¹5

A Proven Performance

 Collamer[®] is exclusive to STAAR. It has a proven history for over 20 years with more than 1 million lens implants worldwide

Indications

- The EVO Visian ICL is indicated for use in phakic eye treatment in adults 21- 45 years of age for:
- The correction/reduction of myopia in adults ranging from -0.5 D to -20.0 D at the spectacle plane
- With an anterior chamber depth (ACD) equal to or greater than 3.0 mm, as measured from the corneal endothelium to the anterior lens capsule



Spherical Lenses

Diopter	Current Optical Diameter (mm)	EVO+ Optical Diameter (mm)	Approximate Equivalent OZ at Corneal Plane ^{22,23} (mm)
-0.5 to -9.0	5.8	6.1	7.6
-9.5 to -10.0	5.5	5.9 - 6.1	7.4 - 7.6
-10.5 to -12.5	5.3	5.3 - 5.8	6.6 - 7.3
-13.0 to -14.0	4.9	5.0 - 5.2	6.3 - 6.5
-14.5 to -18.0	4.9	N/A	6.1
+0.5 to +10.0*	5.8	N/A	7.3

Available in 0.25 D increments from -0.5 D to -3.0 D and 0.5 D increments from -3.0 D to -18.0 D

*The Hyperopic Model is not EVO and has no central port in the optic. Data in this brochure relates to the myopic and toric myopic versions. For information on the hyperopic range, please contact STAAR Surgical

Lens lengths: **11.6 mm / 12.1 mm / 12.6 mm / 13.2 mm / ***13.7 mm

Toric Lenses

Diopter	Cylinder	Current Optical Diameter (mm)	EVO+ Optical Diameter (mm)	Approximate Equivalent OZ at Corneal Plane ^{22,23} (mm)
-0.5 to -9.0	+0.5 to +6.0	5.8	6.1	7.6
-9.5 to -10.0	+0.5 to +6.0	5.5	5.9 - 6.1	7.4 - 7.6
-10.5 to -12.5	+0.5 to +6.0	5.3	5.3 - 5.8	6.6 - 7.3
-13.0 to -14.0	+0.5 to +6.0	4.9	5.0 - 5.2	6.3 - 6.5
-14.5 to -18.0	+0.5 to +6.0	4.9	N/A	6.1
+0.0 to 10.0*	+0.5 to +6.0	5.8	N/A	7.3

Available in 0.5 D increments

*The Hyperopic Model is not EVO and has no central port in the optic. Data in this brochure relates to the myopic and toric myopic versions. For information on the hyperopic range, please contact STAAR Surgical Lens lengths: **11.6 mm / 12.1 mm / 12.6 mm / 13.2 mm / ***13.7 mm

- ** Available only in the Hyperopic Model
- *** Available only in the Myopic Model

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ATTENTION: Reference the EVO and EVO+ Visian ICL Product Information for a complete listing of indications, warnings and precautions.

For more information, please visit www.staar.com or contact STAAR Customer Service at customerservice@staarag.ch





^{**} Available only in the Hyperopic Model

^{***} Available only in the Myopic Model