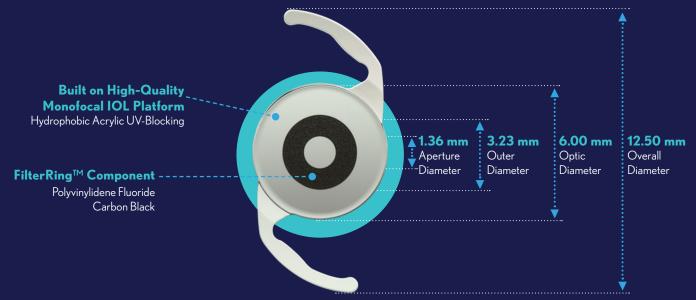


See better. Live better.

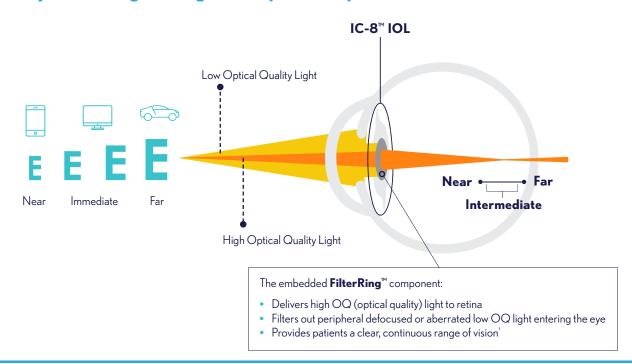


Transform lives with small aperture technology

The $IC-8^{m}$ IOL is the first FDA-approved presbyopia-correcting lens that delivers extended depth of focus through its distinctive, small aperture design. The $IC-8^{m}$ IOL combines the simple principle of small aperture optics with the reliable quality of an aspheric monofocal IOL to deliver a continuous range of vision.



Naturally focused light using small aperture optics



Extending range, expanding the possibilities

The IC-8™ IOL mitigates the reduction in visual quality caused by defocused peripheral or aberrated light that degrades retinal image quality. By allowing only central light rays to focus on the retina, patients achieve more than 2.00 diopters (D) of continuous, functional range of vision.1*



Small aperture optics, big advantages

EXTENDED DEPTH OF FOCUS, free from "blurry zones"



- MONOFOCAL-LIKE BINOCULAR CONTRAST SENSITIVITY'
- RELIABLE RESULTS REGARDLESS OF ASTIGMATISM in eyes with as much as 1.50 D of corneal astigmatism'
- * Negative defocus range at logMAR 0.20 threshold for binocular defocus curve ** The IC-8 $^{\text{\tiny M}}$ IOL is statistically superior to a monofocal IOL.

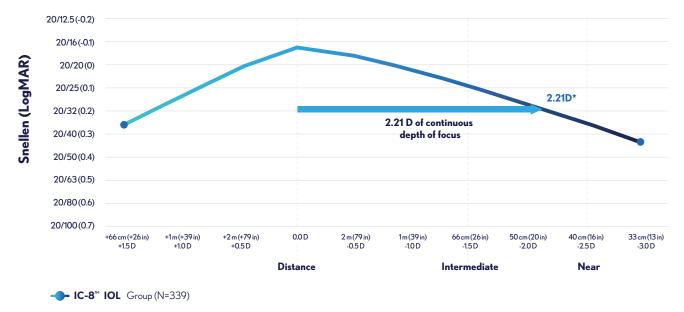


Enhancing vision, naturally

The **IC-8**[™] IOL is implanted monocularly, with your preferred Bausch + Lomb monofocal or monofocal toric IOL in contralateral eye.

- IC-8[™] IOL patients maintain better than 20/32 across >2.00 diopters (D) of binocular distancecorrected depth of focus^¹
- With the IC-8[™] IOL corrected to -0.75 D, with the fellow eye corrected to emmetropia, binocular near and intermediate vision is further enhanced with minimal compromise to distance vision¹

Distance-Corrected Binocular Defocus Curves at Month 3'



 $^{^{\}star}$ Distance-corrected binocular visual acuity is measured with a refractive correction to plano



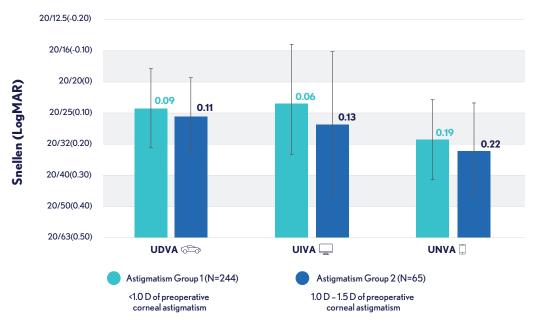
Consistent results regardless of astigmatism

The $IC-8^{m}$ IOL delivers reliable results in eyes with no or as much as 1.50 D of corneal astigmatism without the demanding process of axis alignment.¹²



of all cataract patients present with 1.50 D of corneal astigmatism or less³

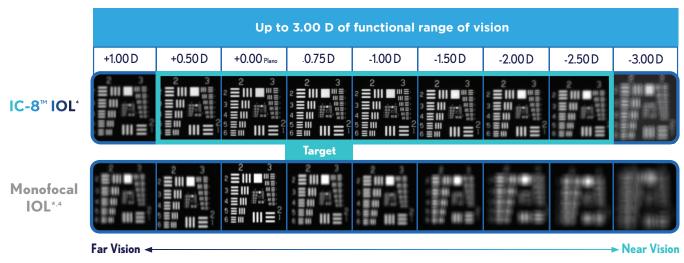
UVA Comparison by Astigmatism Group at 3 Months¹





Enhancing visual acuity, seamlessly

As shown in the US Air Force Target images, the **IC-8**[™] IOL provides patients with monofocal-like distance vision, while enhancing visual acuity through intermediate and near for everyday activities.⁴

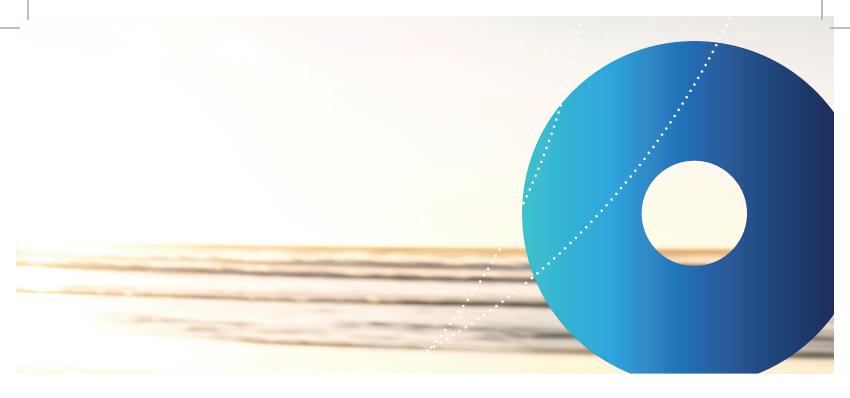


^{*} TECNIS® Monofocal IOL US Air Force Target Imagery



Help your patients live their life in focus.

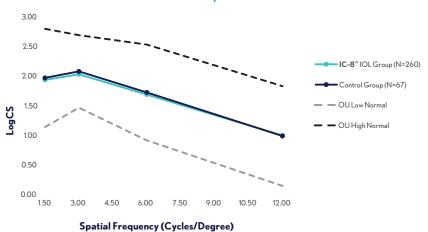
The **IC-8**™ IOL's small aperture technology reliably delivers seamless visual acuity from near to far, free from the "blurry zones" found in traditional presbyopia-correcting IOL designs.



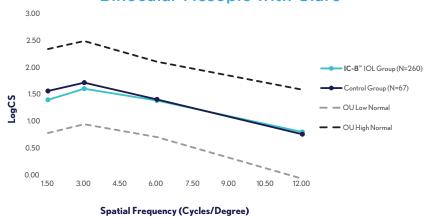
Seamless vision day to night

With both eyes working together, the **IC-8**™ IOL provides monofocal-like binocular contrast sensitivity in bright and low light conditions.¹

Binocular Mesopic without Glare



Binocular Mesopic with Glare¹



The low and high normal curves are defined as 1.96 SD from Control Group's CS curve



Model	IC-8™ IOL	
Material (Optic and Haptic)	Hydrophobic Acrylic UV-blocking	
Powers	+10.0 D through +30.0 D in 0.5 D increments	
Optic Type	Single piece Biconvex, anterior aspheric surface	
Optic diameter (Øb)	6.0 mm	
Overall diameter (Øb)	12.5 mm	
Optic edge design	360° posterior square edge	
Haptic design	$Modified \ C-loop \ haptic \ with \ 5^o \ angulation$	
Refractive index	1.483 at 35°C and 589 nm	
FilterRing [™] component material	Polyvinylidene fluoride (PVDF) with carbon black	
FilterRing component outer diameter	3.23 mm	
FilterRing component outer diameter (aperture)	1.36 mm	

Delivery System	Sterile Single-Use IC-8 ™ IOL Injector System
	Recommended Incision Size: 3.5mm

Biometry	Optical	Ultrasound
A-Constant:	120.5	12015
Surgeon Factor:	2.64	2.44
ACD:	6.42	6.22

Note: Ultrasound lens ACD (Anterior Chamber Depth) was generated by subtracting 0.2 mm from the optical lens ACD. Ultrasound A-constant and surgeon factors were calculated from the ultrasound lens ACD.

Constants are estimates only. It is recommended that each surgeon develops their own values.

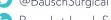
 $\textbf{REFERENCES: 1.} Food and Drug Administration. (2002). IC-8 Apthera Intraocular Lens (IOL) - P210005: FDA Summary of Safety and Effectiveness Data. Accessed April 27, 2023. https://www.accessdata.fda.gov/cdrh_docs/pdf21/P210005B.pdf$

2. Burkhard Dick, et al. Prospective multicenter trial of a small-aperture intraocular lens. J Cataract Refract Surg. 2017;43(7):956-968. 3. Warren Hill, MD, Keratometry Databases, n=6,000. https://www.doctor-hill.com/physicians/docs/Astigmatism.pdf 4. AcuFocus Inc Test report: HP-SA-IOL-G1.3 IC-8 IOL Depth of Focus_ Dec2018

© 2023 Bausch + Lomb Incorporated.

All rights reserved. @/TM are trademarks of Bausch & Lomb Incorporated or its affiliates. All other brand/product names are trademarks of the respective owners. For healthcare professionals only, please refer to the instructions for use. IC8_INT_Brochure_052023_01



















See better. Live better.