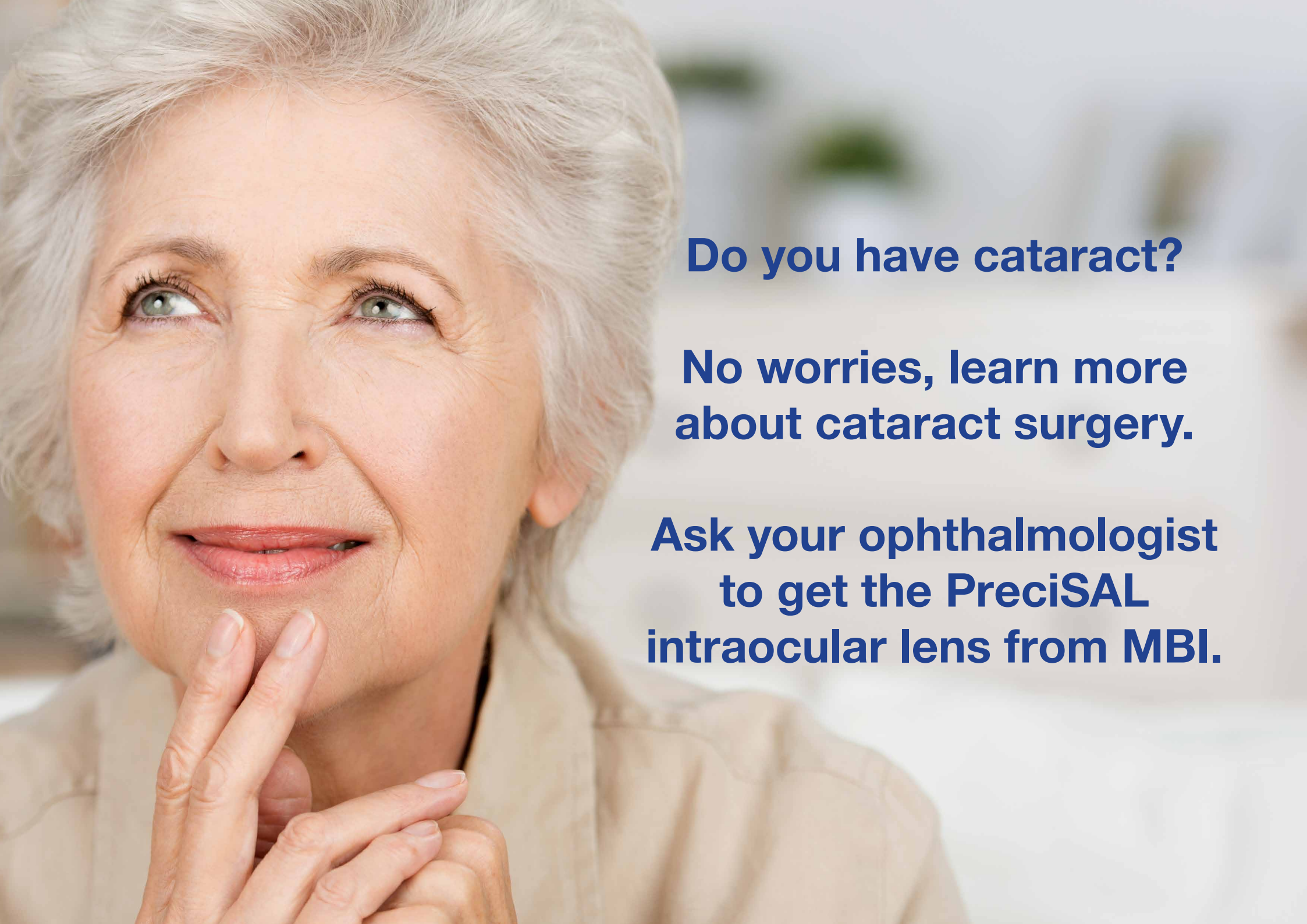




# **Which Intraocular Lens is the best for me?**

Patient Information  
Cataract Surgery



**Do you have cataract?**

**No worries, learn more  
about cataract surgery.**

**Ask your ophthalmologist  
to get the PreciSAL  
intraocular lens from MBI.**

## Dear Patients

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We believe perfect eyesight can be restored. It's not a theory, it's a reality.

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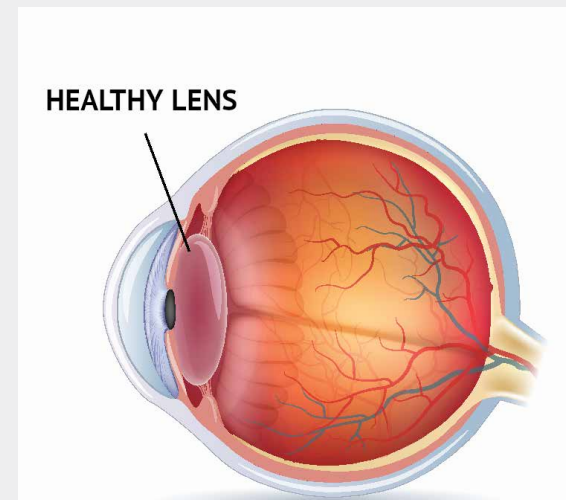
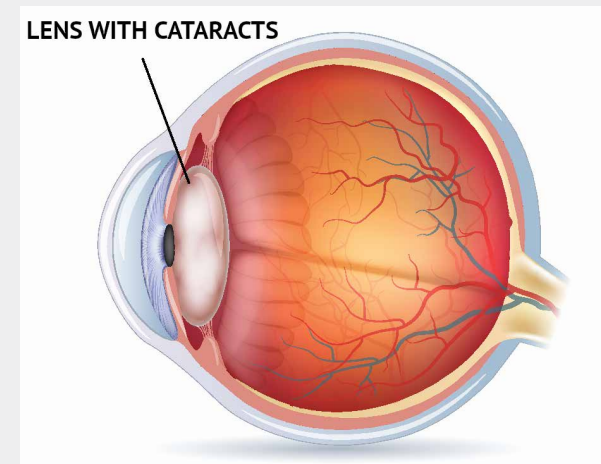
PreciSAL IOL from MBI will transform your lives by giving you back what you may think, it was lost forever, a clear, sharp vision.

We care about eyesight and we want to help you to get the best vision.

## What you should know about cataract

A cataract is a clouding of the lens in the eye that affects vision. Cataracts usually progress over time, causing blurry, misty vision and eventually blindness.

When we're young, our lenses are usually like clear glass, allowing us to see through them. As we get older, they start to become cloudy and begin to limit our vision.



## How does cataracts develop?

Most cataracts are the natural result of ageing. A cataract forms when the natural lens of the eye becomes increasingly cloudy due to a change in the protein structure. A cataract is much like a foggy window you can't see through clearly. Early noticeable symptoms of cataracts include:

- Cloudy, blurry, foggy, or filmy vision
- Glare from lamps, the sun, or headlights
- Frequent changes in eyeglass prescription
- Double or multiple vision
- Difficulty driving at night
- Faded colors

## More information about cataract surgery

Cataracts usually appear in both eyes. Cataracts are very common in older people and can affect your ability to carry out daily activities.

Cataracts can only be removed with cataract surgery. It is typically performed as an outpatient procedure under local or topical anesthesia.

Your eye doctor will measure how well you see at various distances. After completing a comprehensive eye exam and determining you have a cataract, you and your eye doctor will discuss about the benefits and risks of surgery.

Your eye doctor will use a microscope to look into your eye close up to access your eye's natural lens.



Your natural opaque lens will be replaced by an artificial intraocular lens (IOL).

This IOL will then remain in place for the rest of your life. Light will be focused clearly by the IOL onto the retina, improving your vision.



Normal vision



With cataract



Your eye doctor gives you a patient implant card to keep in your wallet. This card shows the type of implant in your eye and some other general information. Present this card to any eye doctor who examines your eyes after surgery.

**IMPLANT CARD**

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**MD**

**INTRAOCULAR LENS**

*PreciSAL*

HYDROPHOBIC

**MBI**  
MILLENNIUM  
Biomedical Inc.

360 E. Bonita Ave.  
Pomona, California 91767 • USA  
Phone: 1-909-621-7646 [www.mbius.com](http://www.mbius.com)



**IMPLANT CARD**

Patient: \_\_\_\_\_

Implant Date: \_\_\_\_\_

Surgeon: \_\_\_\_\_ Ph: \_\_\_\_\_

Eye: R ☐ L ☐

Ø<sub>T</sub> 13mm

Ø<sub>B</sub> 6mm

Place SAL Lens Label Here

LBL 194, Rev A  
CN1450, 05-10-22

Cataract surgery is one of the safest surgery.

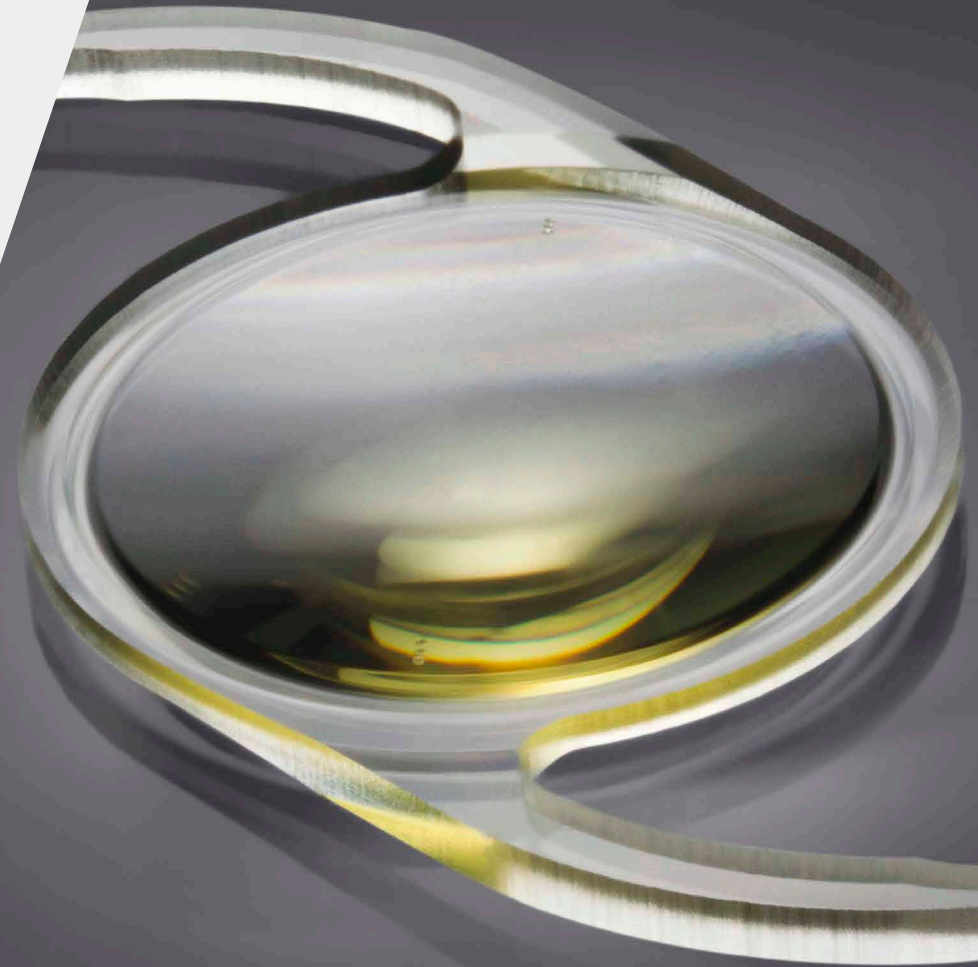
Millions of people undergo such a surgery every year worldwide.



## Which Lens is the best for me?

Your eye doctor will explain to you why MBI IOLs is the best option based on your specific needs. You may be recommended to a monofocal IOLs or toric IOLs or other IOLs.

Discuss all your IOL options with your eye doctor so you may choose the IOL that best meets your expectations and lifestyle.





The PreciSAL manufacturing process is state-of-the-art. The highest quality material of MBI and ultimate precision of lathing technique makes PreciSAL exceptional.

**MBI**

*PreciSAL*<sup>™</sup>  
HYDROPHOBIC

*Foldable Acrylic Intraocular Lens*





EXCELLENT VISION IN  
DAILY LIFE ACTIVITY







The innovative hydrophobic Intraocular lenses from MBI are manufactured in USA. MBI's philosophy is to exceed your expectation by providing products of highest quality. MBI offers monofocal IOLs and also Toric IOLs.

The lathe-cut technology used to create PreciSAL lenses provides precision and clarity that we believe is unmatched in the world of ophthalmology. It's precision you can see.

## Preloaded P302AC/PS302AC and P302A/PS302A

PreciSAL Monofocal IOLs are monofocal lenses designed to provide excellent far vision. PreciSAL IOLs are made from a unique soft hydrophobic acrylic material and gives you a clear, crisp image.

PreciSAL IOLs are available with an aspherical optic very similar to the original shape of the crystalline lens, thereby enabling the closest thing to natural vision.

They provide a good depth of focus. This is particularly important for good night vision, especially while driving.





## Is MBI's EZ Toric IOLs PT302A/PST302A the right lens for me?

MBI's EZ Toric IOLs are designed for people with astigmatism. Astigmatism occurs when the cornea at the front of the eye has an irregular (slightly oval) shape. It causes objects at different distances to appear skewed or distorted.

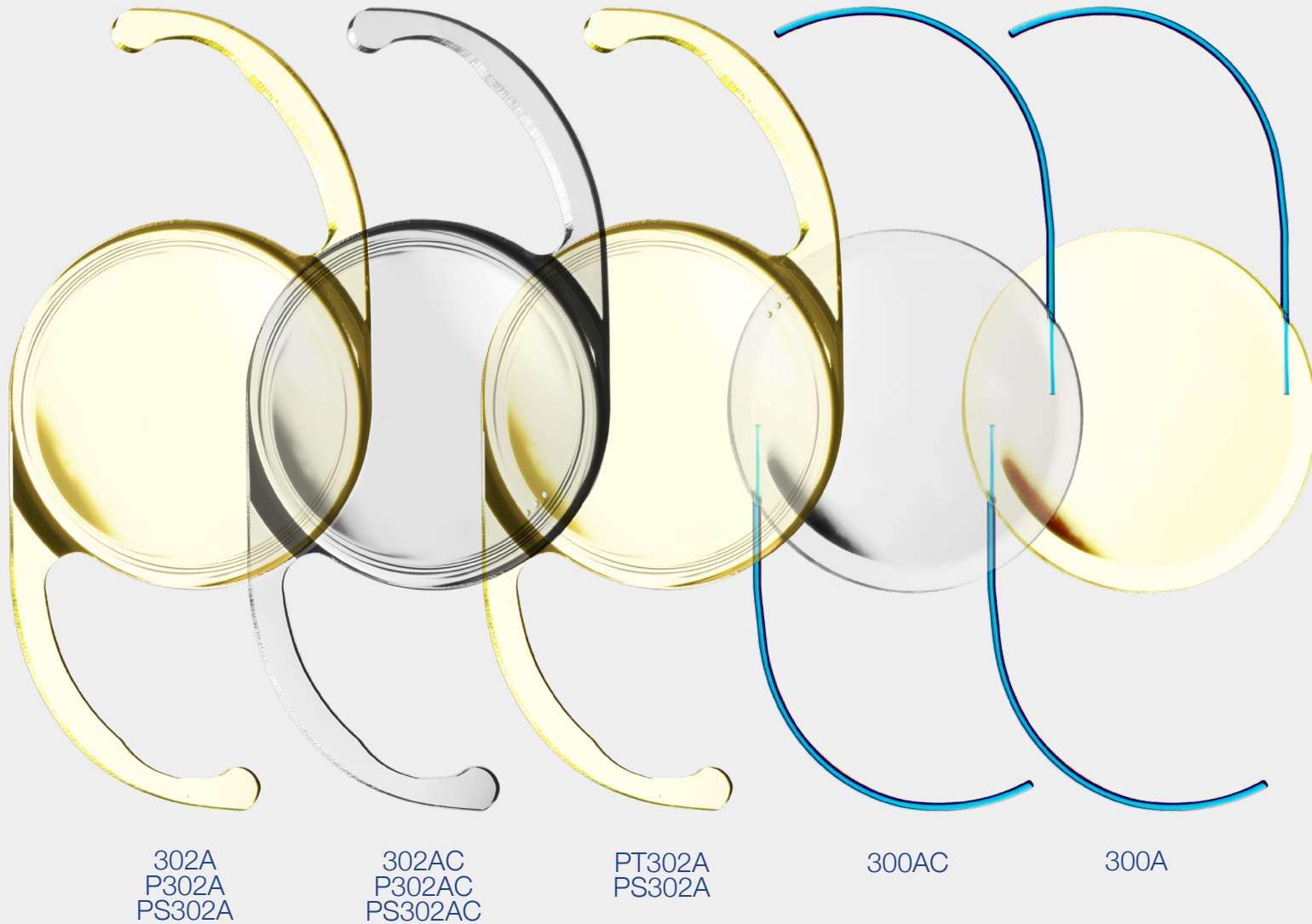
MBI Toric IOLs are unique worldwide and give an excellent sharp image. It has much higher stability in rotation. The MBI's EZ Toric intraocular lens technology has made great progress over the years. They can be used to treat patients with astigmatism up to 6.0D cylinder.







# See the beauty of the World through PreciSAL IOLs





# MBI



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Patient brochure



Product brochure

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CN 1669, LBL 210, Rev A