The Crystalens® AO IOL
Versus the TECNIS Symfony Extended Depth of Focus IOL

Effective Presbyopia Correction
Crystalens AO IOL is an accommodating IOL that delivers presbyopia correction across the active range. By utilizing 100% of the light, 100% of the time Crystalens AO IOL delivers near, intermediate, and distance vision and increased independence from glasses.

Lens Design Comparison

CRYSTALENS AO ACCOMMODATING IOL
- One distinct focus
- Changes position and functional power within the capsular bag
- Aspheric design is less susceptible to decentration

TECNIS SYMFONY EXTENDED DEPTH OF FOCUS IOL
- One elongated focal point
- Diffractive echelette design elongates focus
- Centration is critical

“IOLs with single optimized focal planes have superior optical performance.”
—Mark Packer, MD
**Better Contrast Sensitivity with Crystalens® AO**

In a recent bench study, Crystalens AO demonstrated significantly better modulation transfer function (MTF) performance than TECNIS Symfony at established pupil diameters across a range of frequencies.6

![MTF Performance Graphs](image)

*MTF=measure of amount of contrast transferred by optics in a visual system

The same study then utilized dual videography to deliver visual confirmation of MTF testing. A dual camera system showed that Crystalens AO has superior optical performance when compared to TECNIS Symfony.6

**Crystalens.com**

**References**

1. Crystalens AO Directions for Use.
4. TECNIS Symfony Directions for Use.
6. Packer M. Optical characteristics and quality of vision: an objective comparison between refractive and diffractive intraocular lens (IOL) types. Presented at American Society of Cataract and Refractive Surgery (ASCRS); May 6-10, 2016; New Orleans, LA.

**INDICATIONS FOR USE:** The Crystalens is intended for primary implantation in the capsular bag of the eye for the visual correction of aphakia secondary to the removal of a cataractous lens in adult patients with and without presbyopia. The Crystalens provides approximately one diopter of monocular accommodation which allows for near, intermediate, and distance vision without spectacles. **WARNINGS:** Careful preoperative evaluation and sound clinical judgment should be used by the surgeon to decide the risk/benefit ratio before implanting a lens in a patient. Some adverse events which have been associated with the implantation of intraocular lenses are: hypopyon, intraocular infection, acute corneal decompensation, and secondary surgical intervention. **PRECAUTIONS:** Do not resterilize; do not store over 45°C. **ATTENTION:** Refer to the Physician Labeling for complete prescribing information.

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