



GenNext

Aspheric Foldable Lens

Nature's Own Light Filter
GenNext Aspheric Foldable IOL is made from Natural Yellow material having a special monomer containing the identical chromophore present in the human crystalline lens.

GenNext Aspheric Foldable IOL with Natural Yellow is superior to other yellow IOL available in the market because it protects the retina without blocking needed blue light. Blue blocking IOL reduces low light contrast sensitivity as well as color perception. These capabilities are critically needed for optimum vision particularly at night.

GenNext Aspheric Foldable IOL with Natural Yellow achieves complete natural protection without loss of contrast sensitivity or color perception. The human retina has already specified the exact chromophore it needs for the protection from energetic light through millions of years evolution and that is exactly the chromophore we deliver to our customers, in GenNext Natural Yellow IOL.

ZERO TECHNOLOGY ULTRA PURE MONOMER
GenNext Foldable lens is produced from a raw material that is so pure that the methacrylic acid content is difficult to even measure. Zero ioncity IOL provides a further degree of Quality Assurance by eliminating the possibility of Calcium phosphate particles appearing over the time in the ordinary polymer matrix IOL.

Features

- Aberration correcting aspheric foldable lens.
- Natural Yellow-protect retina without blocking needed blue light.
- Innovative double edge lens minimize the chance of PCO.
- Elastic band design of haptics assured postoperative stability.
- Improved contrast sensitivity, preserving depth of field.



360° Square Edge

Lens Model	Y99 FOLDASAP
Optic Design	Aspheric - Double Square Edge Technology
Optic Diameter	6.5 mm
Overall Length	13.5 mm
Haptic Angle	1° Elastic band design
Material	PMMA
Optical Range	4 to 20 m (distance vision)
Water Content	29% BENZ



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