

CE
2460

Optiflex GENESIS

NATURAL YELLOW

Aspheric Hydrophobic Monofocal
Natural Yellow Foldable IOL

EXPERIENCE VISUAL BRILLIANCE



biotech

VISION CARE

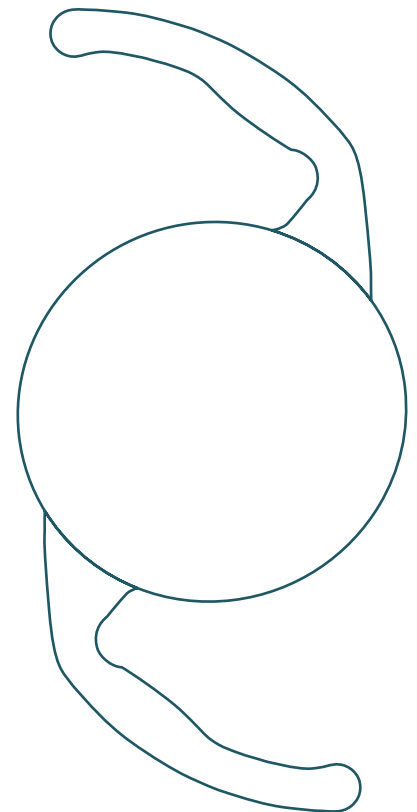
FEATURES

- Natural yellow chromophore to absorb the UV light and filter violet light.
- Aspheric optic surface to compensate positive spherical aberration of cornea
- Significant improvement in spherical equivalency
- Significant improvement in UDVA

SPECIFICATIONS

MATERIAL	Hydrophobic Acrylic containing Natural Chromophore		
OPTIC TYPE	Single Piece, 360° Square Edge with Aspheric Optic		
OPTIC SIZE	6.00 mm		
OVERALL SIZE	13.00 mm		
ANGULATION	0°		
ACD	5.28		
REFRACTIVE INDEX	1.52		
RECOMMENDED ULTRASOUND A-CONSTANT	SRK-T 118.45		
RECOMMENDED OPTICAL A-CONSTANTS	SRK - T 118.85	SRK - II 119.21	Holl 1 Const SF : 1.64
	HOFFER Q ACD : 5.42		HAIGIS a0:1.210, a1:0.40, a2:0.10
	Olsen ACD: 4.62		Barrett : 1..80
DIOPTR RANGE	+5.0 D to +30.0 D (with 0.5 D steps)		
IMPLANTATION SITE	Capsular Bag		
STERILIZATION	Irradiation		
SHELF LIFE	4 years from date of manufacture		

Model: MFA6



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MANUFACTURING FACILITY

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