Manufactured by Synchronised Cast Molding Procedure



Hydrophobic MICL



Aspheric Optic | Yellow Foldable | Micro Incision Lens Astigmatism Correcting IOL



EYEOL U.K. LIMITED

Proprietary Hydrophobic Material with UV Protection



- Aspheric Optic profile ensures clear vision.
- Proprietary Hydrophobic Acrylic material with yellow tint mimics to the Adult Natural Lens.
- Design Ensures perfect stability inside the capsular bag, lowering incidence of PCO.
- Manufactured by Synchronized cast molding procedure which ensures predictable outcome.
- Predictable & reliable Injection with 2.20 mm incision

Specification:
Overall g Length Option Dia
I .

Model	НТ
Material	Hydrophobic Acrylic (Yellow Tinted)
IOL Powers	+0.0 D to +40.0 D (in 0.5 D Steps) (Spherical Equivalent Diopters)
Cylinder Range	+1.0 D to +6.00 D (in 0.5 D Steps)
Optic Diameter	6.0 mm
Overall Length	13.00 mm
Optic Type	Toric Aspheric Optic (Toricity on the Anterior Surface)
Haptic Angulation	0° (Plano)
Haptic Configuration	Modified C-L Haptic
Abbe Number	>52
Refractive Index	1.53
A-Constant	118.8 (SRK-T, US Biometry)*
	119.3 (SRK-T, Optical Biometry)*

*The mentioned value are estimates. It is recommended that the surgeon derives his/her own values based on the refractive outcome.



8 Apex Business Centre, Boscombe Road, Dunstable, Bedfordshire, LU5 4SB, U.K. Fax: +44 1582 607009 Phone: +44 (0) 1582 477002 Email: info@eyeol.co.uk Web:www.eyeol.co.uk