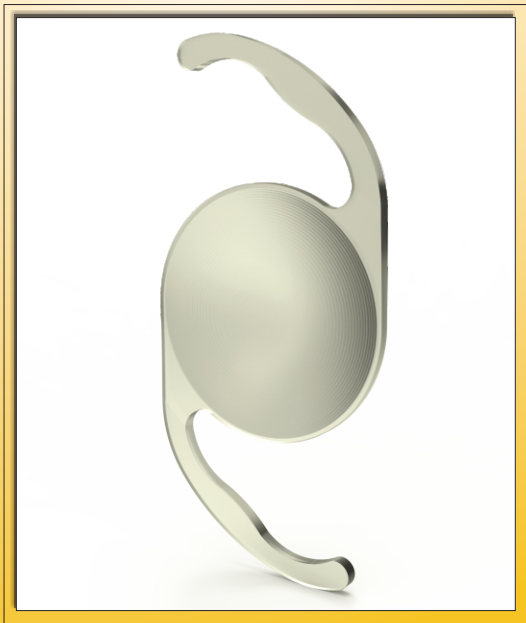


Manufactured by Synchronised Cast Molding Procedure

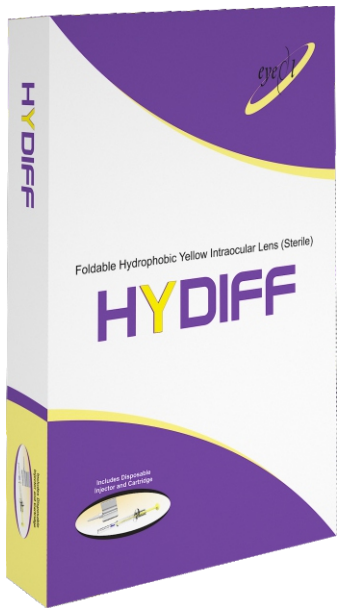
# HYDIFF

## Hydrophobic Presbyopic MICL



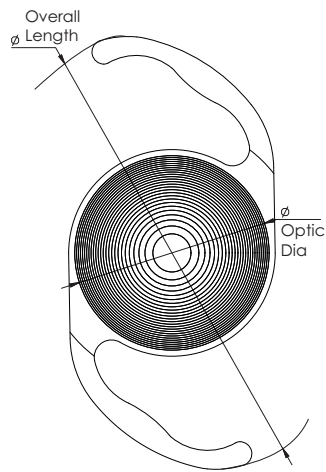
Refractive - Diffractive Optic | Slanted Transition Zones  
360° Square Edge | Aberration Neutral  
Micro Incision Lens

## Reviving Vision



- Hydrophobic MICL.
- Enhances Contrast Providing Excellent Near, Intermediate & Distance Vision.
- Refractive Diffractive Aspheric Optics.
- Pale Yellow tint to Replicate Natural Lens Color and to block harmful high energy blue light
- Proprietary Hydrophobic Material eliminates Glistening Effect.
- Slanted transition Zones of decreasing Height which Reduces Light Scattering & halos.

### Specification:



Model	Hyflex Diff
Material	Hydrophobic Acrylic ( Yellow Tinted )
IOL Powers	+0.0 D to +40.0 D in 0.5 D Steps (Spherical Equivalent Diopters)
Addition for Near Focus	+3.25 D
Optic Diameter	6.00 mm
Overall Length	13.00 mm
Optic Type	Modified Refractive - Diffractive & Aspheric 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.