Hydrophobic Monofocal IOL

Manufactured by Synchronised Cast Molding Procedure



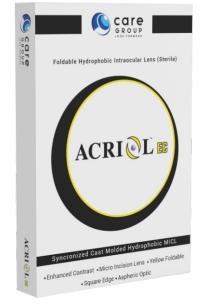


Aspheric Optic | Square Edge Blue Blocker Yellow | Micro Incision Lens

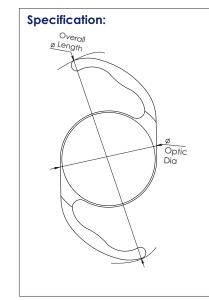
> Patent No. EP: 2591025 US: 9622853

Hydrophobic Monofocal IOL

Yellow Hydrophobic Acrylic Intraocular Lens



- The lens design ensures smooth insertion and proper
 Positioning inside the eye.
- Square Edge reduces the incidence of PCO.
- Reduces the incidence of Vacuole formation.
- The material has a Refractive Index of 1.53 which is optimal to prevent reflectivity
- Proprietary Hydrophobic Material eliminates Glistening
 Effect.



Model	AS-6Y
Material	Hydrophobic (Yellow Tinted)
IOL Powers	+0.0 D to +40.0 Diopter (0.5 D steps)
Optic Diameter	6.0 mm
Overall Length	13.00 mm
Optic Type	Aspheric Optic
Haptic Angulation	0° (Plano)
Haptic Configuration	Modified C-L Haptic
Refractive Index	1.53
A-Constant	118.8 (US Biometry)*
	119.3 (Optical Biometry)*
	1.88 (Barrett Universal II LF)*

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



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