

Manufactured by Synchronised Cast Molding Procedure

ACRIOL™ EC



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

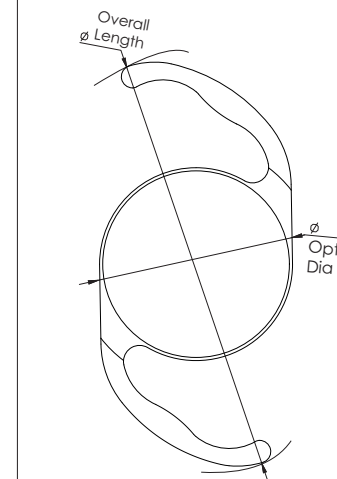
Patent No. EP: 2591025
US: 9622853

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.

Specification:



| | |
|-----------------------------|---------------------------------------|
| 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 | 1.535 |
| 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.



CAREGROUP SIGHT SOLUTION PRIVATE LIMITED
Block No.: 310/C&E, Village Dabhasa, Taluka - Padra,
Dist. Vadodara - 391 440, Gujarat, India.
customer@caregroupiol.com
www.caregroupiol.com