Hydrophobic

Manufactured by Synchronised Cast Molding Procedure





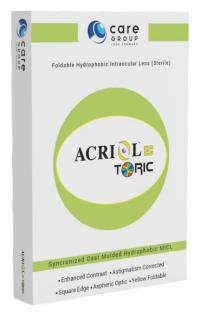
Astigmatism Correcting IOL Aspheric Optic | Yellow Foldable | Micro Incision Lens

Patent No. EP: 2591025

US: 9622853



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.

	Specification:	Model	AS-6T1	T1.5	T2	1	
8	Overall g Length Optic Dia	Material	Hydrophobic Acry				
		IOL Powers	+0.0 D to +30.0 D (
		Cylinder Range	+1.0 D to +6.00 D (ir				
		Optic Diameter	6.0 mm				
		Overall Length	13.00 mm				
		Optic Type	Toric Aspheric Optic				
		Haptic Angulation	0° (Plano)				
		Haptic Configuration	Modified C-L Haptic				
		Refractive Index	1.53				
		A-Constant	118.52	, US Bi	on		
			119.0 (SRK-T, Op			al	
			1.88 (Barrett Univ			sal	
		Online Calculator) 4 0 4 0 4 / † <i>(</i>	orio co	aroaro		

	Model	AS-6T1	T1.5	T2	T2.5	T3	T3.5	T4	T4.5	T5	T5.5	T6
	Material	Hydrophobic Acrylic (Yellow Tinted)										
	IOL Powers	+0.0 D to +30.0 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										
otic a	Haptic Angulation	0° (Plano)										
	Haptic Configuration	Modified C-L Haptic										
	Refractive Index	1.53										
	A-Constant	118.52 (SRK-T, US Biometry)*										
		119.0 (SRK-T, Optical Biometry)*										
		1.88 (Barrett Universal II LF)*										
	Online Calculator	www.toric.caregroupindia.com										

*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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