

AsqelioTM

soft hydrophobic intraocular lens

**Aspheric Optic, 360° Square Edge
Glistening-Free, Clear and Yellow
Targeting Zero Residual Spherical Aberration**



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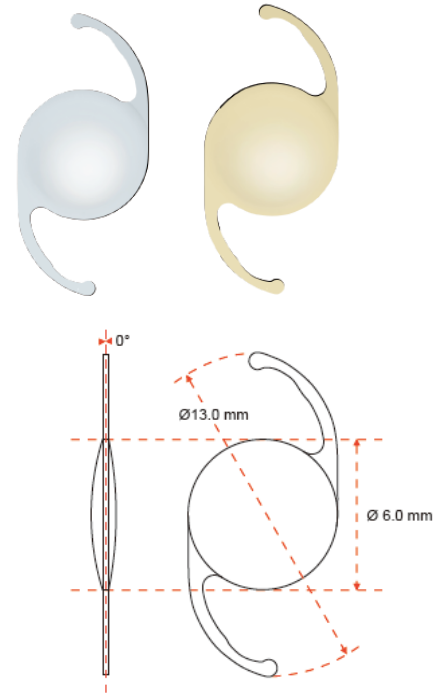
Asqelio™

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Models QLIO130C, QLIO130Y

IOL Design	Single piece for posterior capsular bag
Material	Hydrophobic Acrylic with UV absorbers Model QLIO130C: aspheric Model QLIO130Y: aspheric with blue light filter

Optic Diameter	6.0mm
Overall Length	13.0mm
Haptic Angle	0°
Optic Design	Biconvex 360° square edge optic and haptic
Dioptric Range	0D to 30D 1D increment from 0D to 10D 0.5D increment from 10D to 30D



Reflective Index	1.5
Spherical Aberration (SA)	-0.27μm
Material Water Content	<0.5%
ACD*	5.51
UV Cut-off at 10%	Model QLIO130C: ≥382nm Model QLIO130Y: ≥384nm
A-Constant	Nominal 118.7, SRK II: 119.2, SRK/T: 118.9, sf: 1.75 HAIGIS: [a ₀ : 1.32, a ₁ : 0.400, a ₂ : 0.100]

(*) Estimates only: surgeons are recommended to use their own values based upon experiences.

Sterilization	Ethylene Oxide (EtO)
Recommended Insertion Instrument	lioli™ IOL Delivery System Models LIOLI-18, LIOLI-22, LIOLI-24 pioli™ IOL Delivery System Model PIOLI-D Injector of 2.2mm incision size
Package	Sterile and dry in a lens tray packaged in a Tyvek peel pouch