



## LENTIS® Comfort

One-piece posterior chamber lens for optimized depth of focus and high contrast sensitivity with aspherical surface for capsular bag fixation

Product	LENTIS® Comfort
	aspheric
<b>Type</b>	Foldable one-piece acrylic IOL
<b>Optic Size</b>	6.0 mm
<b>Overall Length</b>	11.0 mm
<b>Haptic Angulation</b>	0°
<b>Optic Design</b>	Biconvex Aspherical surface - posterior, sectorshaped nearvision segment
<b>Central Thickness</b>	0.97 mm (+22.0D)
<b>Design</b>	Optic and haptics with square edges, posterior 360° continuous barrier effect
<b>Material</b>	HydroSmart® - a copolymer, consisting of acrylates with hydrophobic surface, UV absorbing
<b>Available Diopters</b>	±0.0D to +36.0D (0.5D)
<b>Refractive Index</b>	1.46
<b>Est. A-Factor [acoustic]</b>	118.0
<b>Est. A-Factor [optical]</b>	118.6 (SRK/T)
<b>Anterior Chamber Depth</b>	4.97 mm
<b>Recom. Incision Size</b>	2.2 mm / 2.6 mm
<b>Recommended Injector</b> [reusable]	<i>Injector:</i> Viscoject-1-hand: LI604205 Viscoject-2-hand: LI604215 <i>Cartridges:</i> Viscoject BIO 1.8 Cartridge-Set: LP604250C* Viscoject BIO 2.2 Cartridge-Set: LP604240C
<b>Recommended Injector-Sets</b> [disposable]	Viscoject BIO 1.8 Injector-Set: LP604350C* Viscoject BIO 2.2 Injector-Set: LP604340C

\* max. 25.0D

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