

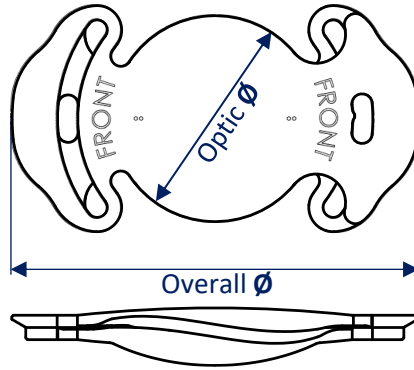
Lumina®

Product Data Sheet

Technical Information Lumina® (REF: AL00001) and Lumina®-Y (REF: ALY0001)

Design:

- Acrylic
- Aspheric
- Hydrophilic
- Two-element



Type	Foldable posterior chamber IOL Two-element with custom haptic sizing
Material	Hydrophilic acrylic with UV-absorber; water content 26% at 35°C Model Lumina-Y with blue light filter
Specifics	Lens to be implanted into the ciliary sulcus of an aphakic eye Power and lens size are customized per eye
Diopter Range	10 to 30 D spherical power (convex-aspheric, aspheric-convex) Not indicated for eyes with corneal astigmatism of more than 1.0 D
Diopter Step	0.1 D
Optics Ø	5.50 mm to 6.34 mm
Overall Ø	10.85 mm to 12.50 mm
Required biometry data	Anterior Segment OCT showing sulcus dimensions, K1/K2, anterior chamber depth, lens thickness and axial length

Manufactured by:

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