

EDOF-NOGLIS-IOL



ACUNEX[®]
VARIO

UNIQUE BRILLIANCE

EDOF+NoGLIS: THE PERFECT BLEND OF TWO WORLDS

EXCLUSIVE FUSION OF THE WELL-KNOWN COMFORT-EDOF-OPTICS* AND THE HYBRID-HYDROPHOBIC LENS MATERIAL OF THE ACUNEX® MONOFOCAL IOL

In 2012 the LENTIS® Comfort* was the first EDOF-IOL worldwide and, with more than 150,000 implanted lenses to date, it showcases excellent visual results in the far and intermediate ranges with minimal to no optical side effects. Almost all cataract patients who want greater spectacle independence in everyday situations, such as using the computer, handling their smartphone, shopping, golfing or driving benefit from this lens. Now, for the very first time, the ACUNEX® Vario combines these advantages with its state-of-the-art glistening-free hydrophobic IOL material.

NoGlis-IOL Technology

The ACUNEX® intraocular lens is made from a new hybrid material with a high refractive index of 1.54 for flexible handling and a superbly high surface quality. With a water ratio of around 4%, this hydrophobic material stands out from many of the dry-stored hydrophobic IOLs. It is the first hydrophobic IOL to have been certified by the USA's FDA (Federal Drug Administration) as a glistening-free intraocular lens.

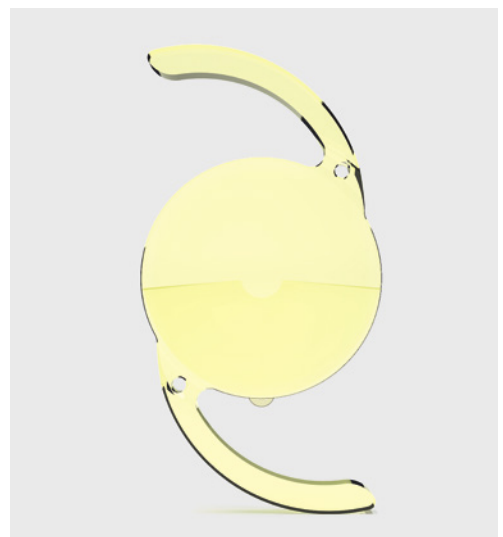
* LENTIS IOL are trademarks and brands of the Oculentis B.V., the Netherlands.

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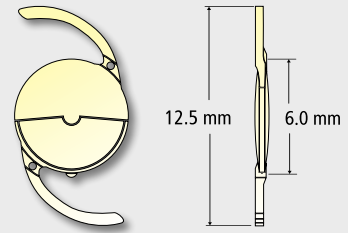


THE ACUNEX[®] VARIO OFFERS MANY ADVANTAGES COMPARED WITH A MONOFOCAL LENS

- **EDOF-IOL:** Extended depth of focus for an optimised vision
- Excellent visual acuity results for the intermediate and distance ranges due to 1.5D addition
- Computer or varifocal lenses mostly no longer necessary
- Improved contrast and depth of focus for optimal vision in low light conditions
- NoGlis technology to avoid disturbing stray light
- Blue light filter with natural image and colour perception



One-piece posterior chamber lens for extended depth of focus and high contrast sensitivity with aspherical surface and blue light filter



Product		aspheric
ACUNEX® VARIO AN6V		EDOF
Type	Foldable one-piece EDOF-IOL for capsular bag fixation	blue light filter
Optic Size	6.0 mm	glistening-free
Overall Length	12.5 mm	
Haptic Angulation	0°	
Optic Design	Biconvex Sector-shaped nearvision segment - anterior: +1.5D Aspherical surface - posterior Spherical aberration neutral	
IOL Design	C-Loop haptic	
Material	Hydrophobic glistening-free acrylate UV absorbing and additional blue light filter	
Available Diopters	SE +10.0D to +30.0D (0.5D)	
Refractive Index	1.54 @ 35°	
A-Constant (nominal)	119.1	
Sterilisation	Gamma sterilisation	
Storage	Supplied in 0.9 % saline solution, storage at room temperature not > 43°C (110°F)	
Recommended Incision Size	≥ 2.0 mm	

MANUFACTURER:

Teleon Surgical B.V.

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🌐 www.teleon-surgical.com



ACUNEX[®] VARIO

A UNIQUE AND
BRILLIANT IOL SOLUTION
FOR YOU AND YOUR PATIENTS

HAPPY PATIENT

- Visual performance exceeds expectation
- Mostly no varifocal spectacles needed

HAPPY SURGEON

- Optimal care for your cataract patients
- Reputational boost

HAPPY CLINIC

- Same standard level of care for cataract surgery
- No extended chair time

THE RIGHT CHOICE OF INTRAOCULAR LENS FOR ALL OF YOUR ROUTINE CATARACT PATIENTS

The ACUNEX® Vario serves the standard intraocular lens patient better than existing monofocal lenses due to its superior EDOF-Design!

4 REASONS FOR CHOOSING THESE LENSES:

1. Optimal cataract treatment plus depth of focus in the intermediate distance (EDOF concept):

Everyday activities such as computer work, driving, using a mobile or reading price tags are mostly possible without glasses. The “post-surgery feel-good and satisfaction factor” increases significantly among patients.

2. Same pre- and post-op care as for your routine cataract patients:

The level of pre- and postoperative diagnostics necessary are very comparable to using conventional standard lenses.

3. Less chair time pre- and post-op:

There is no need for “premium patient counseling” because there are virtually no photic effects compared to conventional multifocal lenses.

4. Exponential multiplier effect:

The high patient satisfaction rate of your cataract patients after surgery ensures a high degree of word-of-mouth recommendation and thus “free of charge” advertisement for your clinic/practice.

ADVANTAGES FOR YOU:

- Greatest possible patient recruitment pool
- Significantly reduced chair time
- Reputational boost using this next-gen IOL
- Happy and satisfied patients
- Easy and safe IOL handling



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