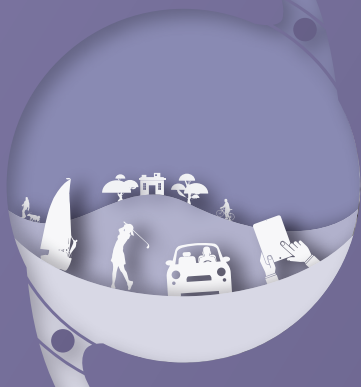
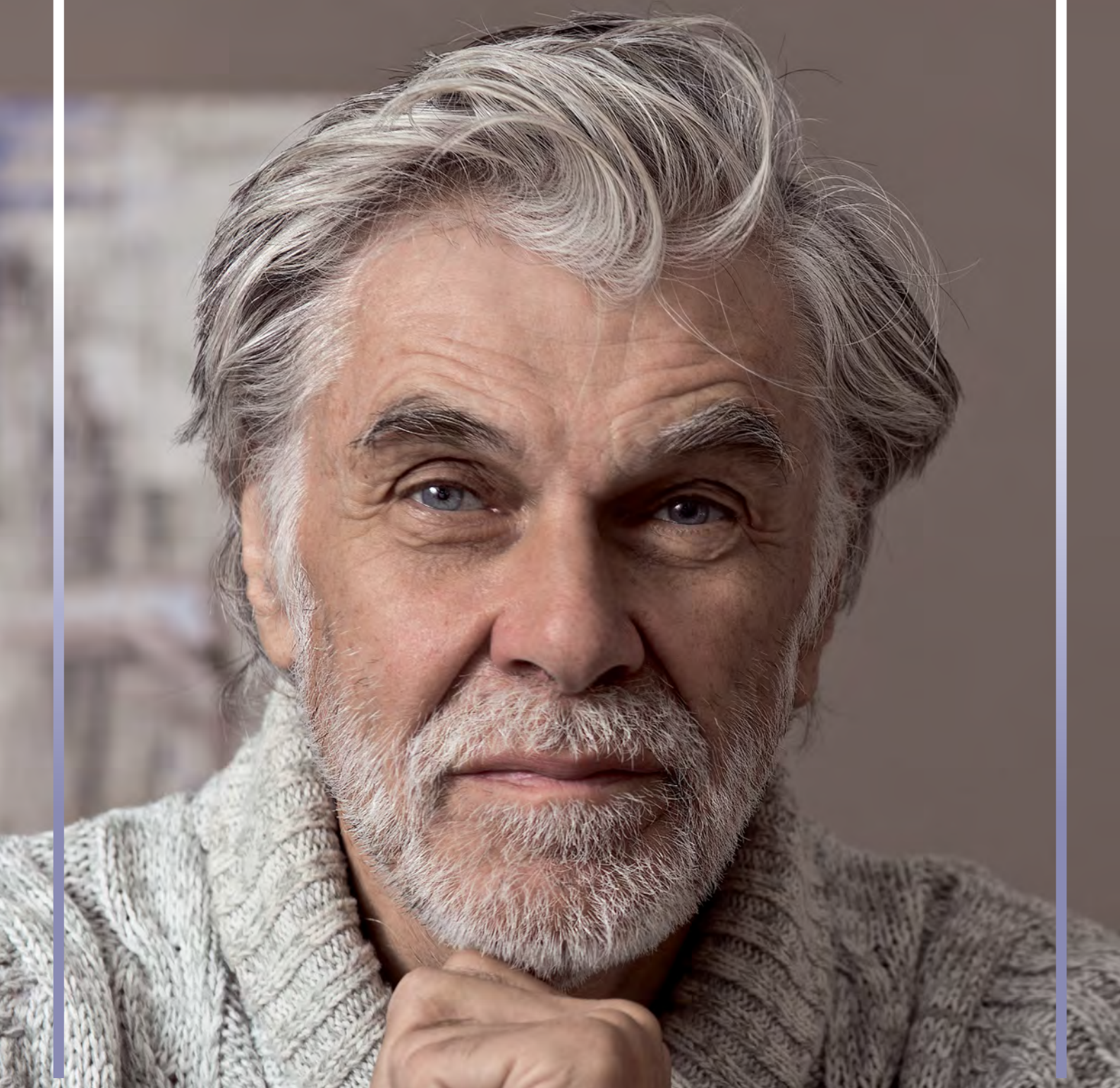


UNIQUE BRILLIANCE



ACUNEX<sup>®</sup> VARIO &  
ACUNEX<sup>®</sup> VARIO<sub>toric</sub>

THE **EDOF**-IOL FOR EVERY PATIENT

# ACUNEX<sup>®</sup> VARIO

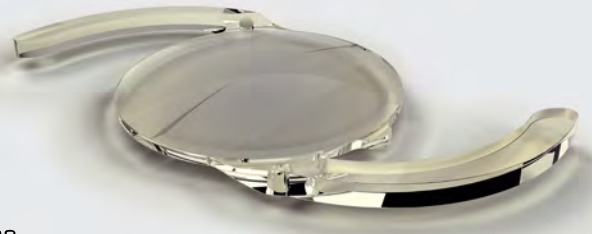
UNIQUE OPTIC DESIGN FOR BRILLIANT VISION

## CONTINUOUS TRANSMISSION TECHNOLOGY

Extended visual comfort for brilliant distance vision with a true intermediate range (true "varifocal" EDOF-Power)

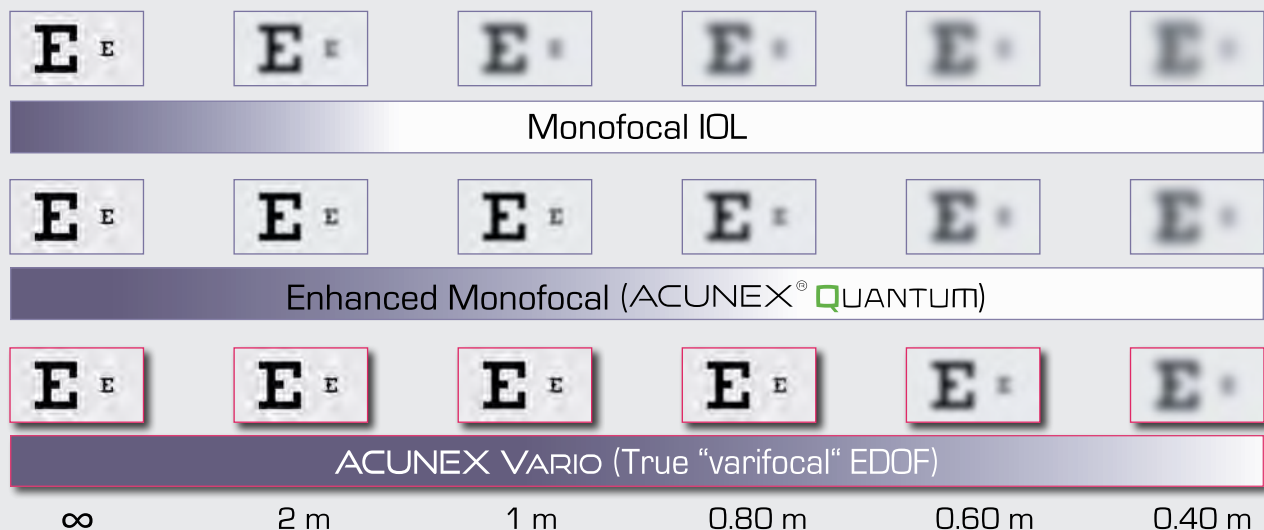
## ADVANCED SEGMENTED OPTICS

Proven concept for success with over 800,000 implantations



## SIGNIFICANTLY MORE VISION

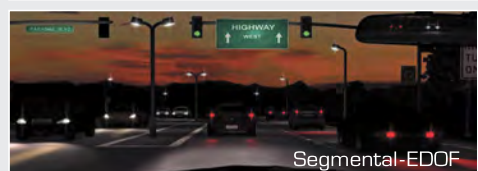
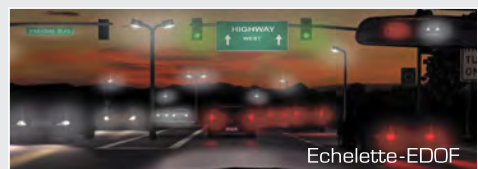
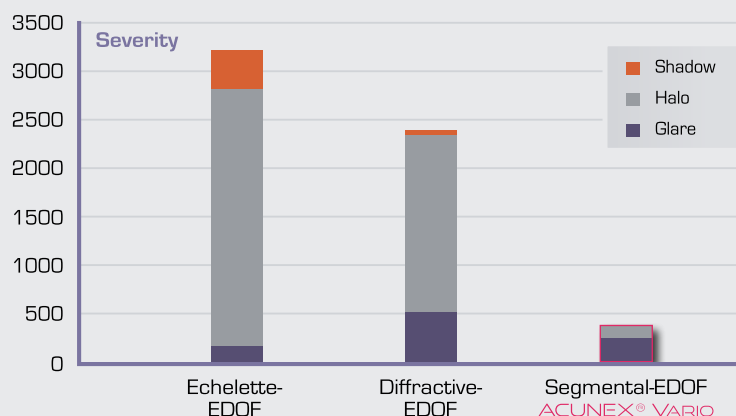
than with a standard-monofocal-treatment



Focus area

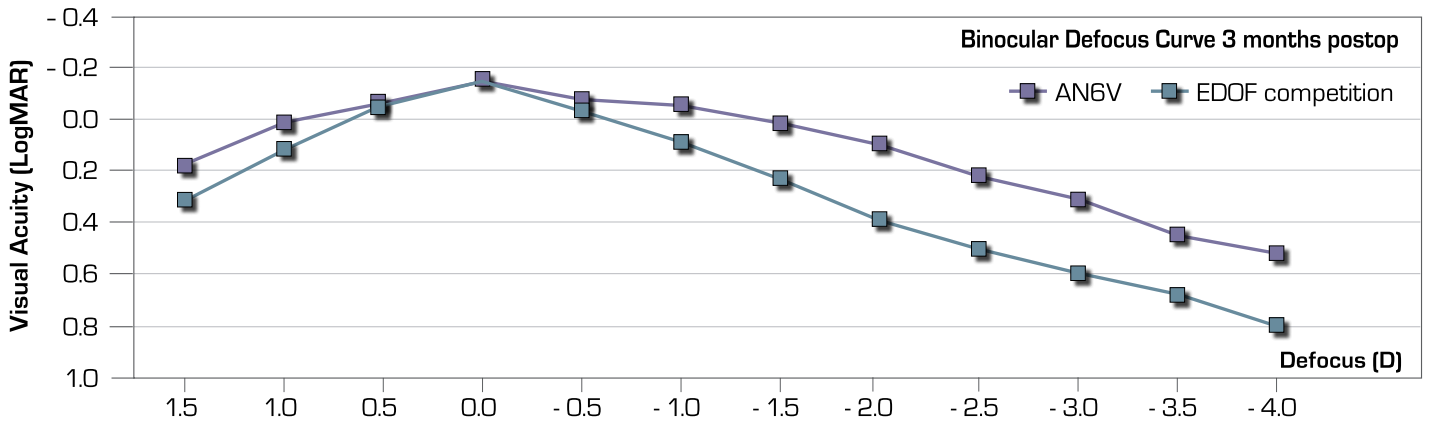
## LOWEST PHOTIC SIDE EFFECTS

Highest safety of all EDOF optical systems

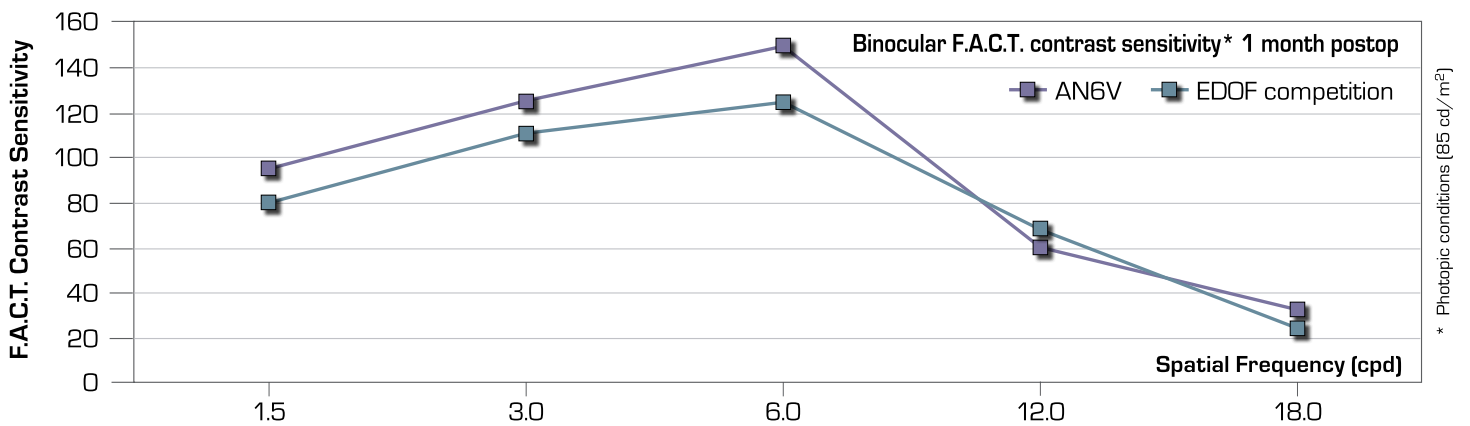


Source: ESCRS Präsentation 2018, Dr. P. Versace,

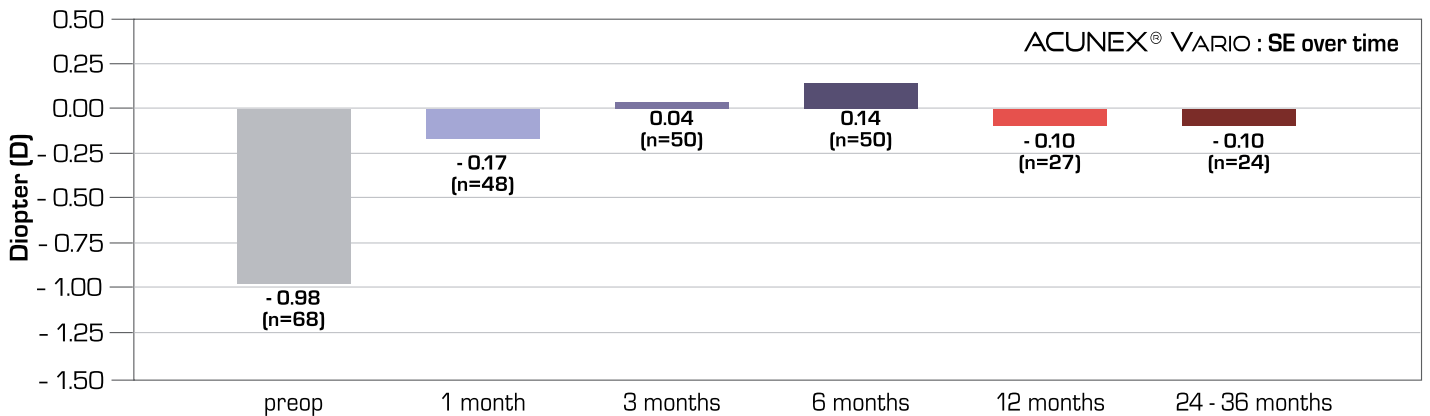
## VARIFOCALTY TO READING DISTANCE\*\*\*



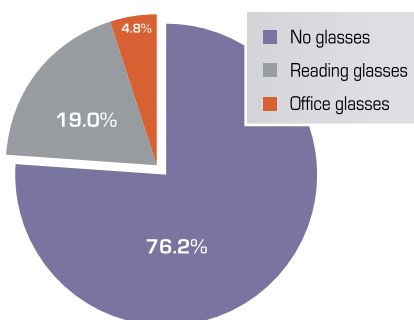
## VERY GOOD CONTRAST VISION\*\*\*



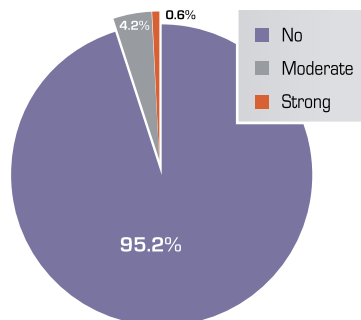
## EXCELLENT REFRACTIVE STABILITY\*\*\*\*



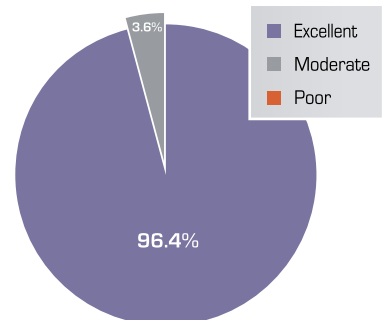
Spectacle independence, near distance (n=42)\*\*



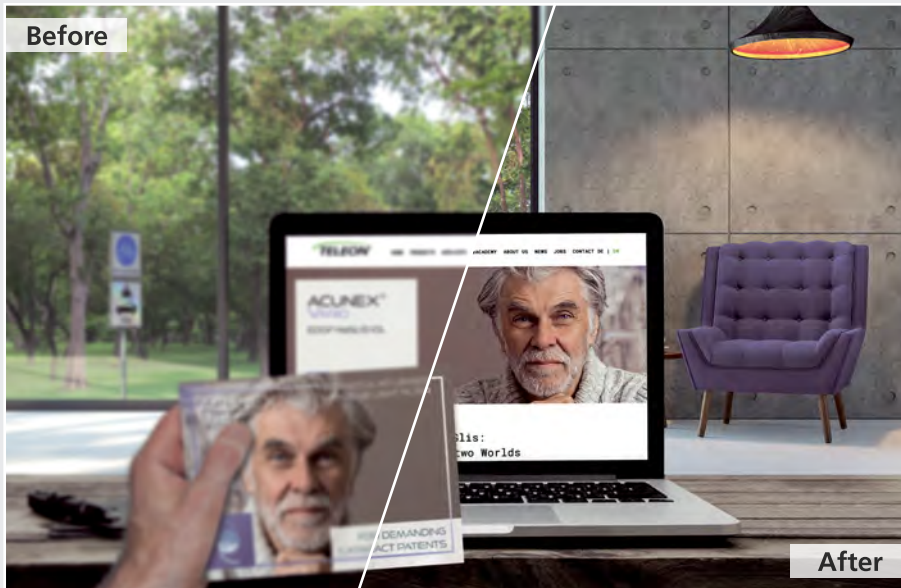
Visual phenomena (n=334)\*\*  
[Glare, halo, starburst, double images]



Quality of vision (n=168)\*\*  
[Distance and intermediate]



# ACUNEX<sup>®</sup> VARIO<sub>toric</sub> WITH ASTIGMATISM CORRECTION



## ASTIGMATISM

Impaired vision at all distances, due to irregular curvature of the cornea.

**50%**  
of patients do not have astigmatism

VISION  
without  
astigmatism



The other  
**50%**  
of patients need **more**

VISION  
with  
astigmatism

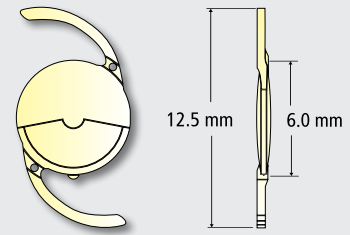


ACUNEX<sup>®</sup>  
VARIO<sub>toric</sub>



With the ACUNEX<sup>®</sup> VARIO<sub>toric</sub> you have the perfect EDOF-IOL to correct astigmatism. Available with standard cylinders ranging from 0.75 D to 3.00 D in 0.75 D steps.

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



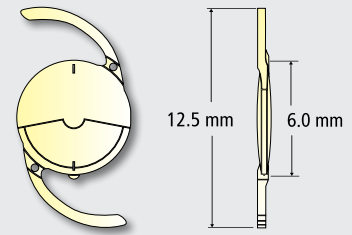
<b>Product</b>	ACUNEX® VARIO AN6V	aspheric
<b>Type</b>	Foldable one-piece EDOF-IOL for capsular bag fixation	EDOF
<b>Body Diameter</b>	6.0 mm	blue light filter
<b>Overall Diameter</b>	12.5 mm	glistening-free
<b>Haptic Angulation</b>	0°	
<b>Optic Design</b>	Biconvex Sector-shaped nearvision segment - anterior: +1.5 D Aspherical surface - posterior Spherical aberration neutral	
<b>IOL Design</b>	C-Loop haptic	
<b>Material</b>	Hydrophobic glistening-free acrylate UV absorbing with additional blue light filter	
<b>Available Diopters</b>	SE +10.0 D to +30.0 D (0.5 D)	
<b>Refractive Index</b>	1.54 @ 35°	
<b>A-Constant (nominal)</b>	119.1	
<b>Sterilisation</b>	Gamma irradiation	
<b>Storage</b>	Storage in 0.9 % saline solution	

## THE NEW PREMIUM STANDARD FOR EVERYONE

### ADVANTAGES OF THE ACUNEX® VARIO

- Higher **patient satisfaction**
- More **independence from glasses** for more quality of life
- Excellent **contrast vision**
- **FDA** certified bio-material

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



<b>Product</b>	ACUNEX® VARIO TORIC ANGVTO-T3	aspheric
<b>Type</b>	Foldable toric one-piece EDOF-IOL for capsular bag fixation	EDOF
<b>Body Diameter</b>	6.0 mm	blue light filter
<b>Overall Diameter</b>	12.5 mm	glistening-free
<b>Haptic Angulation</b>	0°	standard toric
<b>Optic Design</b>	Biconvex Sector-shaped near vision segment - anterior: +1.5 D Aspherical and toric surface - posterior Spherical aberration neutral	
<b>IOL Design</b>	C-Loop haptic	
<b>Material</b>	Hydrophobic glistening-free acrylate UV absorbing with additional blue light filter	
<b>Available Diopters</b>	SE +10.0 D to +30.0 D (0.5 D) cyl.: T0 +0.75 D   T1 +1.5 D   T2 +2.25 D   T3 +3.0 D	
<b>Refractive Index</b>	1.54 @ 35°	
<b>A-Constant (nominal)</b>	119.1	
<b>Sterilisation</b>	Gamma irradiation	
<b>Storage</b>	Storage in 0.9 % saline solution	

MANUFACTURER:

**TELEON®**

Teleon Surgical B.V.

Van Rensselaerweg 4 b  
NL- 6956 AV Spankeren

✉ marketing@teleon-surgical.com  
🌐 www.teleon-surgical.com