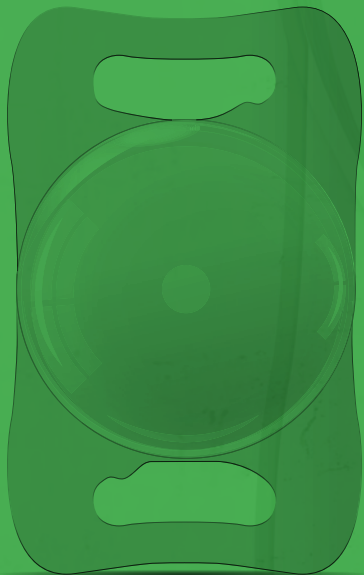


TELEON®

LENTIS® QUANTUM

The better
standard IOL
for all cataract patients



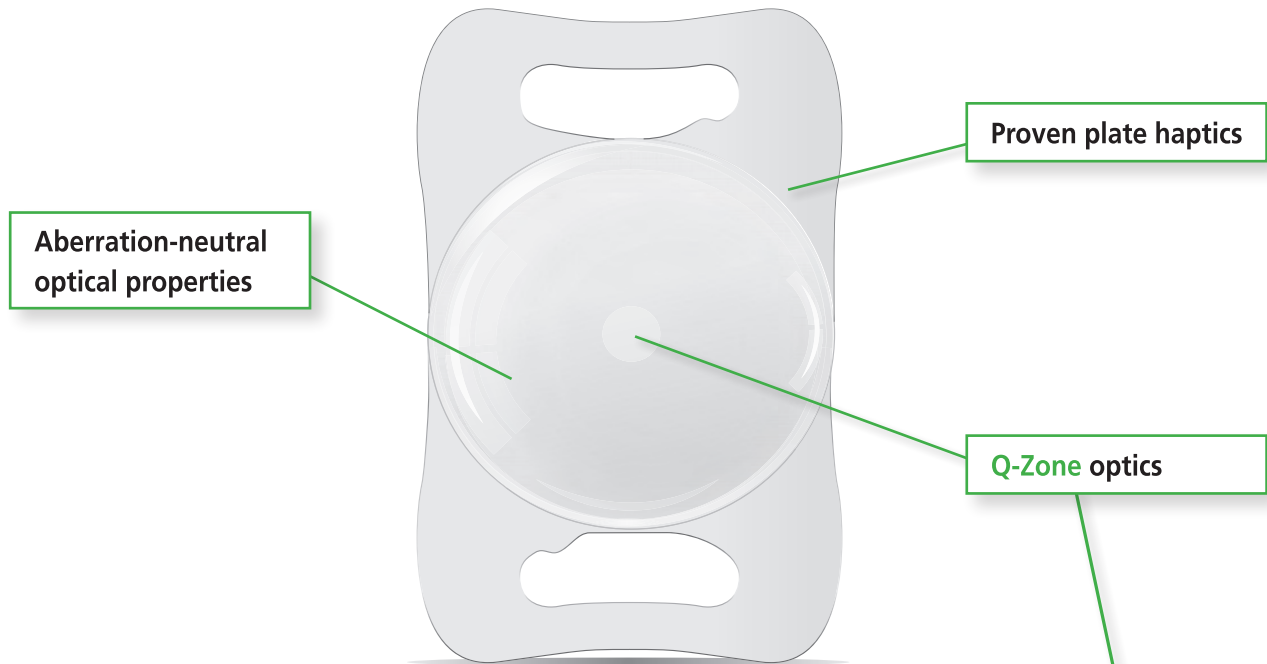
MORE THAN DISTANCE VISION



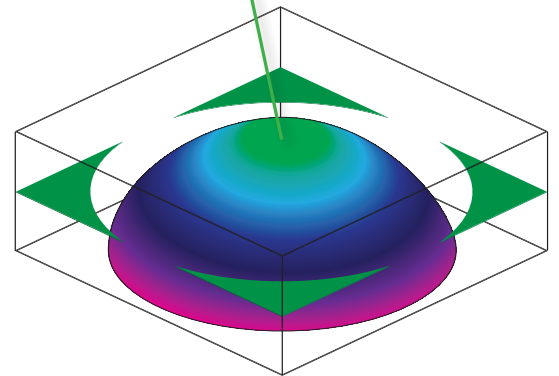
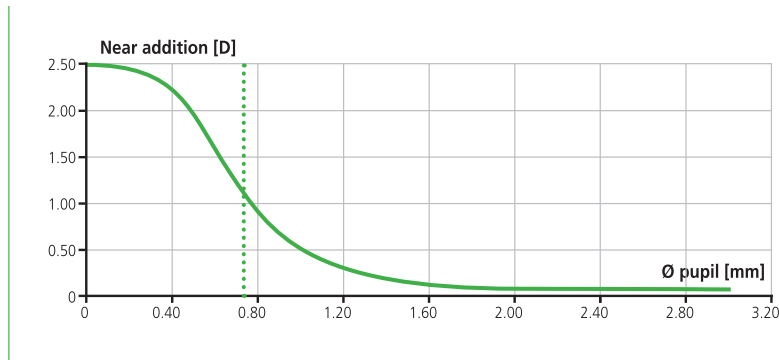
LENTIS[®] QUANTUM

A quantum leap
for standard monofocal cataract surgery

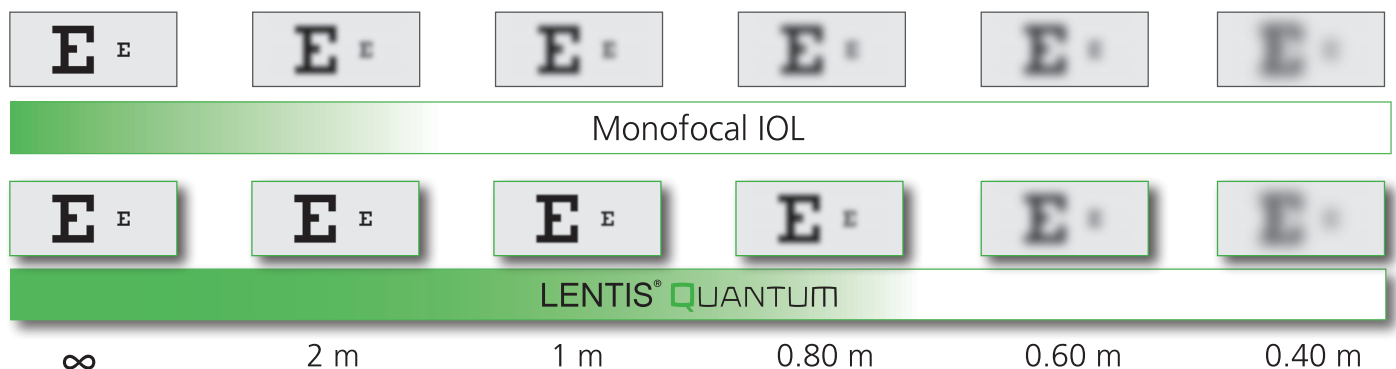
The latest innovation in the LENTIS[®] IOL family



Q-Zone Technology



Enhanced-Monofocal – one focus area, better depth of vision



Illustrative images to simulate expected and potential outcomes

LENTIS® QUANTUM

Clinical results

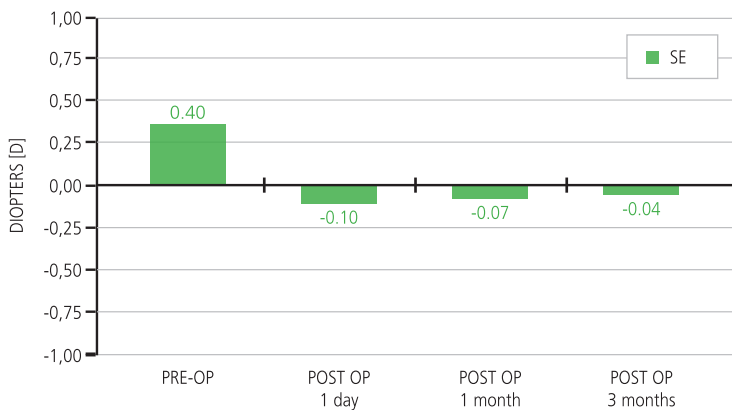


Harvey Uy [MD]

Results of the light study:

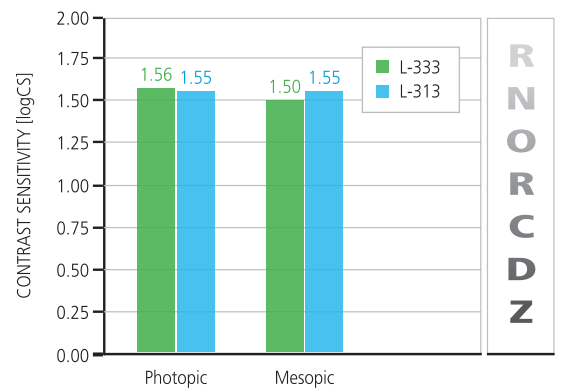
- Distance vision UDVA 20/20
- Intermediate vision UIVA 20/25 (80 cm)
- Contrast vision comparable to monofocal IOL
- High patient satisfaction

LENTIS® Quantum L-333 - Subjective Refraction



LENTIS® Quantum L-333 vs. LENTIS® L-313

Rabin contrast sensitivity 1 month post op



Source: data on file

The entry to modern cataract surgery

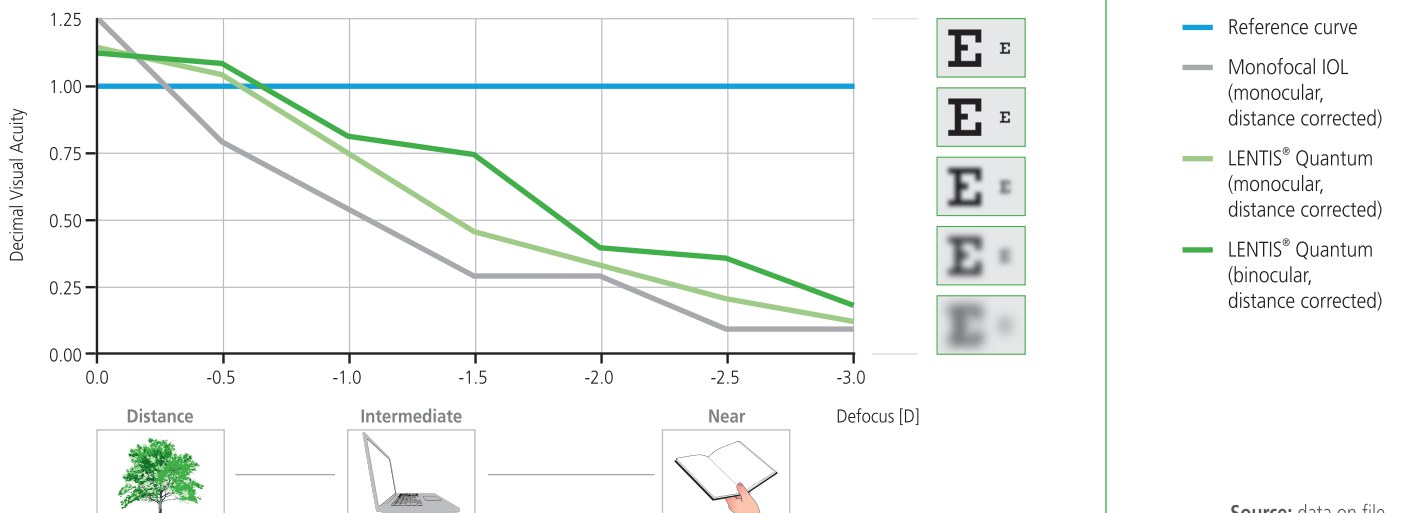


Detlev Breyer [MD]

Results of the light study:

- Distance vision UDVA 20/20
- Better intermediate vision UIVA compared to monofocal IOL

LENTIS® Quantum L-333 vs Monofocal IOL



Source: data on file

LENTIS[®] QUANTUM

One-piece monofocal posterior chamber lens with modified aspherical surface for capsular bag fixation.

Product	LENTIS [®] QUANTUM L-333
Type	Foldable one-piece monofocal IOL for capsular bag fixation
Optic Size	6.0 mm
Overall Length	11.0 mm
Haptic Angulation	0°
Optic Design	Biconvex Modified aspherical optic - posterior
IOL Design	Plate haptic Optic and haptics with square edges, posterior 360° continuous barrier effect
Material	HydroSmart [®] - a copolymer, consisting of hydrophilic acrylates with hydrophobic properties UV absorbing
Available Diopters	SE +10.0 D to +30.0 D (0.5 D)
Refractive Index	1.46
A constant (nominal)	118.0
Sterilisation	Steam sterilisation
Storage	Supplied in sterile water
Recommended Injector-Sets [disposable]	Check compatibility of IOL with injector matrix provided at https://lentis-eifu.com

Source: IOLcon.org



Please note that neither Teleon nor IOLcon can be held responsible for correctly specifying the optimized A constants for the Zeiss IOLMaster. The specified constants are therefore to be seen as a guide value and starting point for calculating the IOL refractive power.

Advantages of the LENTIS[®] QUANTUM

- More vision up to the intermediate area compared to standard monofocal IOLs
- High patient satisfaction
- High contrast - comparable with monofocal standard IOLs

MANUFACTURER:

Revision: QF2481v5

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