

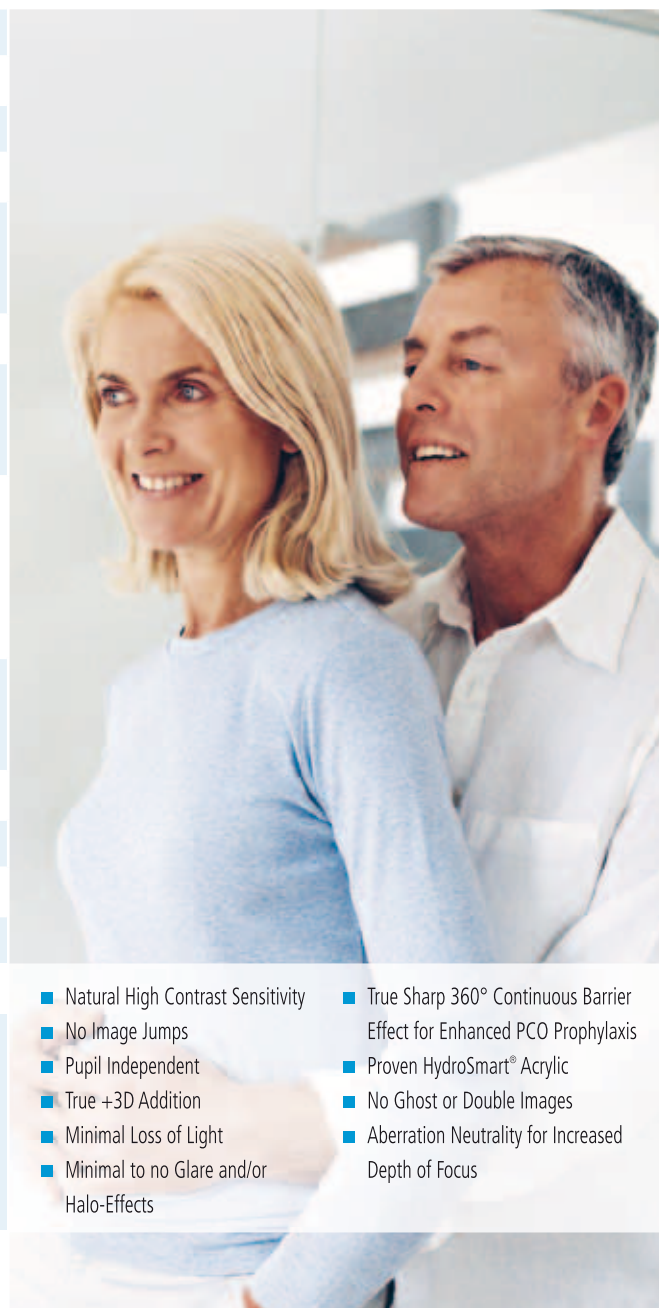
LENTIS® Mplus

The first non-rotational symmetric MIOL stands not only for high contrast sensitivity thanks to its patented design but for minimizing halos and glare and its excellent far and near vision.

| | | |
|---------|-------------------------|---|
| Product | LENTIS® Mplus LS-313 MF | The only Presbyopia Lens with HD-Vision |
|---------|-------------------------|---|

aspheric

| | |
|--|---|
| Type | Foldable one-piece multifocal acrylic IOL |
| Optic Size | 6.0 mm |
| Overall Length | 11.0 mm |
| Haptic Angulation | 0° |
| Optic Design | Biconvex Aspherical surface - posterior, sector-shaped nearvision segment: +3.0D |
| Central Thickness | 1.04 mm (+22,0D) |
| Design | Optic and haptics with square edges, posterior 360° continuous barrier effect |
| Material | HydroSmart® copolymer, consisting of acrylates with hydrophobic surface, UV absorbing |
| Available Diopters | ±0.0D to +36.0D (0.5D) |
| Refractive Index | 1.46 |
| Est. A-Factor [acoustic] | 118.0 |
| Est. A-Factor [optical] | 118.1 (SRK/T) |
| Anterior Chamber Depth | 4.97 mm |
| Recom. Incision Size | 2.6 mm |
| Recommended Injector [reusable] | Injector: Viscoject-1-hand: LI604205 Viscoject-2-hand: LI604215 Cartridge: Viscoject 2.2 Cartridge-Set: LP604240M |
| Recommended Injector-Sets [disposable] | Viscoject-Injector + Viscoglide 2.2 Cartridge LP604340 |



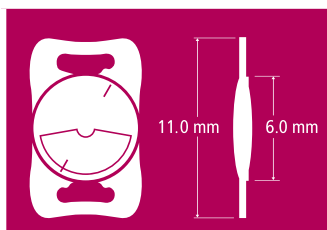
- Natural High Contrast Sensitivity
- No Image Jumps
- Pupil Independent
- True +3D Addition
- Minimal Loss of Light
- Minimal to no Glare and/or Halo-Effects
- True Sharp 360° Continuous Barrier Effect for Enhanced PCO Prophylaxis
- Proven HydroSmart® Acrylic
- No Ghost or Double Images
- Aberration Neutrality for Increased Depth of Focus

Item code: 521777 / printed in Europe 0711

For more information contact us:

T: +31 10 - 458 50 77, E: surgical@topcon.eu, www.topcon-medical.eu

Oculentis Intraocular Lenses



LENTIS® Mplus^{toric}

The best combination of two high-tech technologies: Our new multifocal toric intraocular lens the LENTIS® Mplus^{toric} combines the innovative presbyopia correction of our patented LENTIS® Mplus with the finest astigmatism correction provided by our LENTIS® Tplus technology in one single intraocular lens.

Product

LENTIS® Mplus^{toric} LU-313 MFT

aspheric

Simply the best All-in-One Lens

| | |
|--|---|
| Type | One-piece multifocal-toric acrylic IOL |
| Optic Size | 6.0 mm |
| Overall Length | 11.0 mm |
| Haptic Angulation | 0° |
| Optic Design | Biconvex - aspherical and toric surface - posterior; sectorshaped nearvision segment: +3.0D |
| Central Thickness | 1.08 mm (+22.0D / cylinder +3.0D) |
| Design | Optic and haptics with square edges, posterior 360° continuous barrier effect |
| Material | HydroSmart® copolymer, consisting of acrylates with hydrophobic surface, UV absorbing |
| Available Diopters | ±0.0D to +36.0D (0.01D) cyl. +0.25D to +12.0D (0.01D) |
| Refractive Index | 1.46 |
| Est. A-Factor [acoustic] | 118.0 |
| Est. A-Factor [optical] | 118.1 (SRK/T) |
| Anterior Chamber Depth | 4.97 mm |
| Recom. Incision Size | 2.6 mm |
| Recommended Injector [reusable] | Injector: Viscoject-1-hand: LI604205 Viscoject-2-hand: LI604215 Cartridge: Viscoject 2.2 Cartridge-Set: LP604240M |
| Recommended Injector-Sets [disposable] | Viscoject-Injector + Viscoglide 2.2 Cartridge LP604340 |



- Excellent Near and Far Vision
- No Image Jumps as well as minimal to no Halos and/or Glare-Effects
- Minimum Loss of Light and Pupil Independence
- True +3D Addition
- Fast Adaption Time
- Individual Astigmatic Correction
- Optimized Image Quality
- Natural Contrast and Colour Visual Acuity
- Aberration Neutrality for enhanced Depth of Focus
- Very High Rotational Stability

For more information contact us:

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