

Primus-HD[®]Toric Primus-HD[®]Toric Yellow



Preloaded System
Hydrophobic Acrylic Toric IOL



Cylinder Power T1 to T6 (1.00 to 4.50 D at IOL Plane)

Toric aspheric 1-piece lens with hydrophobic acrylic material

Glistening free based on *in vitro* test¹

High stability (median rotation 2°)

100% of the implanted lenses had $\leq 4^\circ$ rotation from end of surgery to 1, 3, 6 months – 1 year postoperatively

1-Step-Preloaded

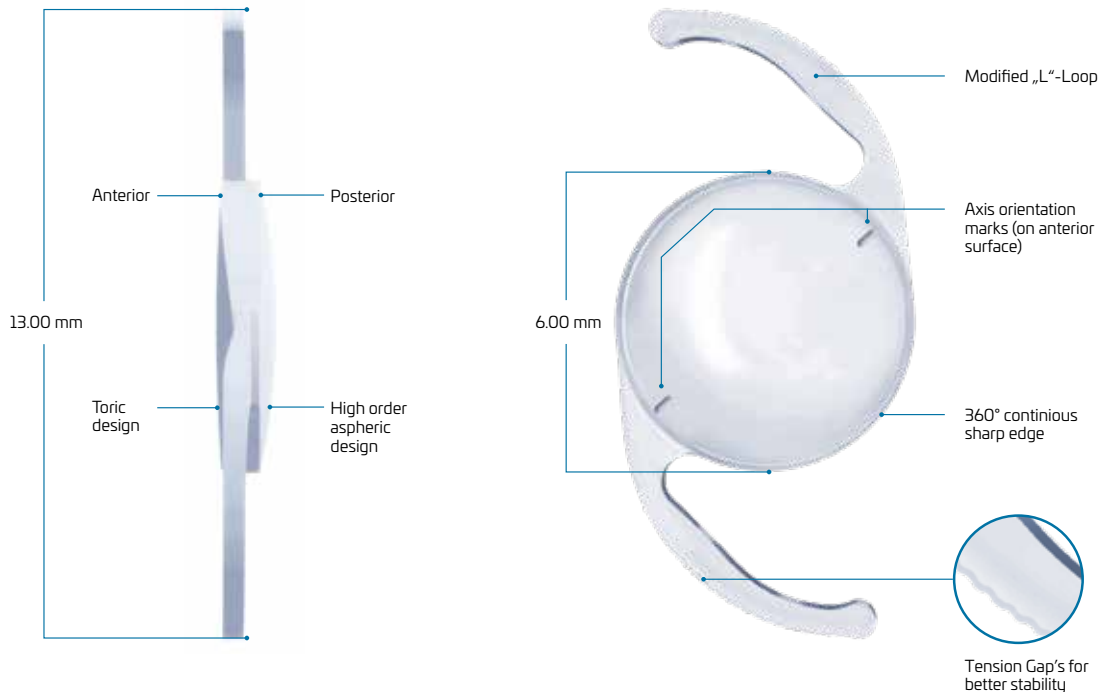
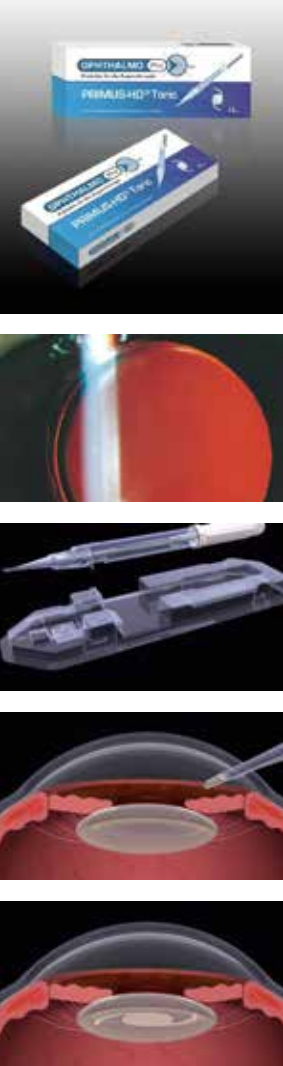
| Model Clear/Yellow | Cylinder Power at IOL Plane | Cylinder Power at Corneal Plane |
|-----------------------|--------------------------------|------------------------------------|
| AT1 | 1.00 D | 0.72 D |
| AT2 | 1.50 D | 1.07 D |
| AT3 | 2.25 D | 1.59 D |
| AT4 | 3.00 D | 2.11 D |
| AT5 | 4.00 D | 2.80 D |
| AT6 | 4.50 D | 3.15 D |

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Products for ophthalmic surgery

Primus-HD[®]Toric

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Technical Data

| | |
|--------------------------|---|
| Model | Primus-HD[®]Toric Clear/Yellow AT1 – AT6 |
| Optic Design | Posteriorconvex, Toric high order aspheric |
| Optic & Haptic Materials | Glistening free, hydrophobic Clear with UV-filter, Yellow with blue light filter |
| Haptic Design | Modified L, 1.5° |
| Dimension (Optic/OAL) | 6.00 mm/13.00 mm |
| Power | +5.00 to +36.00 D (in 0.50 D increments) |
| Cylinder Power | 1.00 to 4.50 D (T1 to T6) |
| Nominal | 118.9 |
| Haigis | $a_0 = 1.499$ $a_1 = 0.4$ $a_2 = 0.1$ |
| HofferQ | pACD 5.688 |
| Holladay | sf = 1.949 |
| SRK/T | 119.188 |
| SRKII | 119.588 |
| Injector | Prosert [®] , 1-Step-Preload Injector |

¹ data on file

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