

HYDROPHOBIC MONOFOCAL

ARTIS® PL E / Y PL

- Fully Preloaded
- Micro-incision
- Proven ARTIS platform
- Yellow-filter available
- Dioptric power from 0.0D up to +35D



Lens type	For implantation in the capsular bag
Optic diameter	6.15 mm (from 0.0D to +9.5D) 6.00 mm (from +10.0D to +25.0D) 5.80 mm (from +25.5D to +35.0D)
Overall diameter	11.00 mm (from 0.0D to +9.5D) 10.79 mm (from +10.0D to +25.0D) 10.50 mm (from +25.5D to +35.0D)
Design	One-piece square edge on 360°
Optic design	Monofocal Aspherical with negative spherical aberration to partly correct corneal spherical aberration
Angulation	5°
Material	Hydrophobic CBK 1.8 from Cristalens
Dioptric powers	From 0.0D to +35.0D by 0.5D
Estimated A-Constant (SRK-T)	119.3 Ultrasound biometry 119.7 Interference laser biometry
Suggested anterior chamber depth (ACD)	5.77 mm Ultrasound biometry 6.03 mm Interference laser biometry
Refractive index	1.54
Sterilization	Ethylene oxide
Injection system	Preloaded system
Recommended incision size	2.0 mm

Transmission spectrum

