

MULTIFOCAL INTRAOCULAR LENS

# ARTIS<sup>®</sup> PLM

HYDROPHOBIC ACRYLIC



Micro-incision

*Preloaded*



  
Intraocular Lenses  
Manufacturer

Cristalens

MADE  
IN FRANCE  
CE marked

DESIGNATION	TECHNICAL SPECIFICATIONS
Lens type	For implantation in the capsular bag
Optic diameter	6.00 mm (from +10.0D to +25.0D) 5.80 mm (from +25.5D to +35.0D)
Overall diameter	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	Aspherical (compensation of corneal aberrations) Multifocal on the anterior surface, biconvex
Angulation	5°
Material	Hydrophobic acrylic for micro-incision
Dioptric powers	From +10.0D to +35.0D by 0.5D
Addition (at IOL plane)	Standard: +3.00D On request: from +2.00D to +3.50D
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
Recommended incision size	< 2.0 mm

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