

# ZEISS CT LUCIA 621P ZEISS CT LUCIA 621PY

## Technical Specifications



Seeing beyond



### CT LUCIA® 621P – fully preloaded

Optic Design	Monofocal, aspheric (aberration correcting)
Material	Hydrophobic acrylic with heparin coated <sup>1</sup> surface
Optic Diameter	6.0 mm
Total Diameter	13.0 mm
Haptic	Step vaulted
Lens Design	Single-piece
Incision Size	2.2 – 2.6 mm (depending on diopter)
Company Labeled A-Constant <sup>2</sup>	120.2
Diopter Range	From +0.0 to +34.0 D, 0.5 D increments
ACD <sup>2</sup>	6.29
Abbe number	51
Implantation in	Capsular bag



### CT LUCIA 621PY – fully preloaded

Optic Design	Monofocal, aspheric (aberration correcting)
Material	Hydrophobic acrylic with heparin coated <sup>1</sup> surface and blue light filter
Optic Diameter	6.0 mm
Total Diameter	13.0 mm
Haptic	Step vaulted
Lens Design	Single-piece
Incision Size	2.2 – 2.6 mm (depending on diopter)
Company Labeled A-Constant <sup>2</sup>	120.2
Diopter Range	From +0.0 to +34.0 D, 0.5 D increments
ACD <sup>2</sup>	6.29
Abbe number	50
Implantation in	Capsular bag
Injector/Cartridge Set (relevant for CT LUCIA 621P and CT LUCIA 621PY)	<p>BLUESERT™ 2.2 Injector for diopter range +0.0 to +24.0</p> <p>BLUESERT™ 2.4 Injector for diopter range +24.5 to +30.0</p> <p>BLUESERT™ 2.6 Injector for diopter range +30.5 to +34.0</p>

<sup>1</sup> Fragment of heparin used in IOL surface coating with no pharmacological, immunological or metabolic action.

<sup>2</sup> For optimized A Constants and ACD Constants refer to IOLCon: [www.iolcon.org](http://www.iolcon.org)



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CT LUCIA 621P / 621PY



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