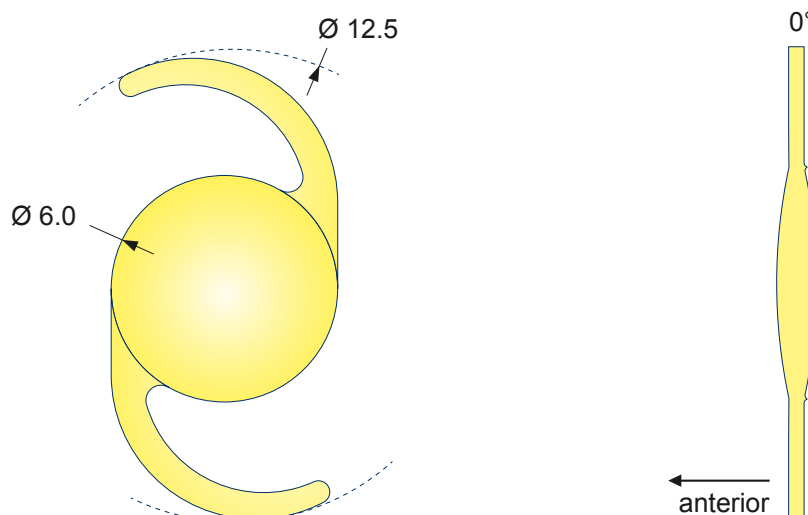


Aspira-aAY



on a scale of 5:1

Technical Information

Type	Posterior Chamber IOL with Blue Light Protection (Single-Piece, Foldable)		
Material	Hydrophilic Acrylic with UV-Absorber and Yellow Colouring Agent		
Water Content	26% at 35°C		
Optic	Aspheric Anterior Surface (Aberration Free)* Posterior Surface with 360° Lens Epithelial Cell Barrier		
Haptic Shape	C-Loop		
Optic Shape	Concave-convex	Biconvex	
Diopter Range	-10.0 to 9.0 D	10.0 to 30.0 D	31.0 to 50.0 D
Diopter Steps	1.0 D	0.5 D	1.0 D
	More details on diopter categories see page 2		
A-Constant (est.)**	118.4		

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03/2011

* The word „aberration“ as used in this document is interpreted as „spherical aberration“

** For current status and more details please refer to www.humanoptics.com



Diopter Category – Aspira-aAY

	Standard	0.0 to 9.0 D 10.0 to 30.0 D	in 1.0 D steps in 0.5 D steps
	Special	-6.0 to -1.0 D 31.0 to 40.0 D	in 1.0 D steps in 1.0 D steps
	Customized	-10.0 to -7.00 D 41.0 to 50.0 D	in 1.0 D steps in 1.0 D steps

The diopter category does not indicate any conclusion related to availability. The delivery time of single powers might vary and is subject to change.