

SLIMFLEX

MONOFOCAL OPTIC

PhysIOL

ADVANCED OPTICAL SOLUTIONS



SLIMFLEX

Standard
monofocal IOL

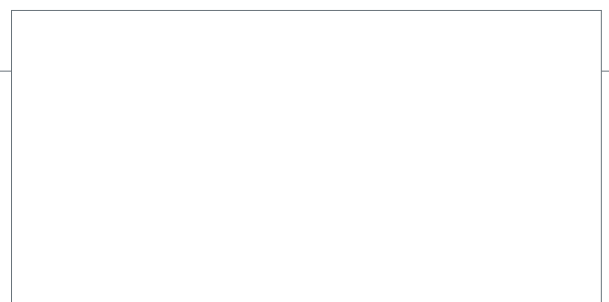
Technical specifications

Commercial name	SlimFlex		
Material	26% hydrophilic acrylic		
Overall diameter	10.50 mm		
Optic diameter	6.00 mm		
Filtration	UV		
Refractive index	1.46		
Abbe number	58		
Angulation	5°		
Injection system	Medicel Viscoject Eco 2.2		
Incision size	≥ 2.2 mm		
Spherical power	10D to 30D (0.5D steps)		
Square edge	36°		
Nominal manufacturer A constant	118.90		
Suggested A constant*		Interferometry	Ultrasound
	Hoffer Q: pACD	5.52	5.26
	Holladay 1: Sf	1.74	1.48
	Barrett: LF	1.83	-
	SRK/T: A	118.90	118.59
Haigis ^{††} : a0; a1; a2	1.36; 0.4; 0.1	1.04; 0.4; 0.1	

* Estimates only; surgeons are recommended to use their own values based upon their personal experience. Refer to our website for updates.

** Not optimized.

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PhysIOL sa/nv - Liège Science Park - Allée des Noisetiers 4 - 4031 Liège - Belgium
t. +32 (0)4 361 05 49 - f. +32 (0)4 361 05 30 - info@physiol.be - www.physiol.eu