

SBL-3 Segmented Bifocal IOL

Technical Specification



Lens Specification

Add Power	+3.00
Optic Size:	5.75 mm
Optic Type:	Bi-Aspheric
Length:	11.00mm
Haptic Style:	Modified Plate
Angulation:	0 Degrees
Construction:	1 Piece
Optic Material:	Acrylic Hydrophilic

A-Constant / Biometry

Immersion	A= 118.0
SRK/T	A= 118.0
Holladay -1	sf = 1.22
Hoffer Q:	pACD = 4.97
Haigis⁵ a0	a0 = 0.537
	a1 ⁵ = 0.333
	a2 ⁵ = 0.126
Barrett Universal	LF = 1.36

Dioptr Range

Whole Dioptres:	+10.0 to +36.0
Half Dioptres:	+10.0 to +36.0
Quarter Dioptres:	+15.0 to +25.0

A constant and A/C Depth figures shown are strictly guidelines for the calculation of implant power. Lenstec recommends that the surgeons develop their own values based on technique, measuring equipment and desired postoperative results.