

IOL	Model #	Material	Design	Injector	Cartridge	A-Constant Optical Biometry	A-Constant Ultrasound Biometry	Diopter Range	Length	Optic Diameter	Angulation
Tecnis Multifocal (3 piece)	ZMA00	Acrylic	3-piece	EMERALDXL	Emerald C (Green Box)	N/A	119.1	5.0-34.0 *0.5 D steps	13.0 mm	6.0 mm	5°
Tecnis 1 Multifocal (+4.0 D)	ZMB00	Acrylic	1-piece	Platinum DK7796	IMTEC30	119.3	118.8	5.0-34.0 *0.5 D steps	13.0 mm	6.0 mm	Tri-Fix offset haptics
Tecnis 1 Piece Multifocal (+2.75 D)	ZKB00	Acrylic	1-piece	Platinum DK7796	IMTEC30	119.3	118.8	5.0-34.0 *0.5 D steps	13.0 mm	6.0 mm	Tri-Fix offset haptics
Tecnis 1 Piece Multifocal (+3.25 D)	ZLB00	Acrylic	1-piece	Platinum DK7796	IMTEC30	119.3	118.8	5.0-34.0 *0.5 D steps	13.0 mm	6.0 mm	Tri-Fix offset haptics
Tecnis Toric	ZCT150, ZCT225, ZCT300, ZCT400	Acrylic	Haptics offset from optic	Platinum DK7796	IMTEC30	119.3	118.8	5.0-34.0 *0.5 D steps	13.0 mm	6.0 mm	Tri-Fix offset haptics
Tecnis Toric Extended Range	ZCT450, ZCT525, ZCT600	Acrylic	Haptics offset from optic	Platinum DK7796	IMTEC30	119.3	118.8	5.0-34.0 *0.5 D steps	13.0 mm	6.0 mm	Tri-Fix offset haptics
Tecnis iTec (pre-loaded)	PCB00	Acrylic	1-piece	Preloaded delivery system		119.3	118.8	5.0-34.0 *0.5 D steps	13.0 mm	6.0 mm	Tri-Fix offset haptics
Tecnis One	ZCB00	Acrylic	1-piece	Platinum DK7796	IMTEC30	119.3	118.8	5.0-34.0 *0.5 D steps	13.0 mm	6.0 mm	Tri-Fix offset haptics
Tecnis	ZA9003	Acrylic	3-piece	EMERALDXL	Emerald C (Green Box)	N/A	119.1	10.0-30.0 *0.5D steps	13.0 mm	6.0 mm	5°
Tecnis CL	ZA9002	Silicone	3-piece	SILVERT	PSCST30 (Silver box)	N/A	118.7	5.0-30.0 *0.5D steps	13.0 mm	6.0 mm	10°
Sensar	AR40e	Acrylic	3-piece	EMERALDXL	Emerald C (Green Box)	N/A	118.4	6.0-30.0 *0.5D steps	13.0 mm	6.0 mm	5°
Sensar (low diopter)	AR40E							+2.0 -- +5.5 *0.5D steps			
Sensar (low diopter)	ARE40M							-10.0 -- +1.5 *0.5D steps			



IOL	Model #	Material	Design	Injector	Cartridge	A-Constant IOL Master	A-Constant Applanation	Diopter Range	Length	Optic Diameter	Angulation
Softec HD	Softec HD	Hydrophilic acrylic	1-piece Bi-aspheric	i-9012/ i9011s	LC16, LC1620	118		+5 -- +36 *1D steps +10.5 - +29.5 *0.5D steps +15.0 - 25.0 *0.25D steps	12.2 mm	5.75 mm	0°
Softec HDO	Softec HDO	Hydrophilic acrylic	1-piece Bi-aspheric/oval	i-9012/ i9011s	LC1645s, LC24	118		+5 -- +36 *1D steps +10.5 - +29.5 *0.5D steps +15.0 - 25.0 *0.25D steps	12.5 mm	5.75 mm x 6.5 mm	0°
Softec HD1	Softec HD1	Hydrophilic acrylic	1-piece/Spherical	i-9012/ i9011s	LC16, LC1620	118		+5.0 - +36.0 *1D steps +10 - +29.5 *0.5D steps	12.0 mm	5.75 mm	0°