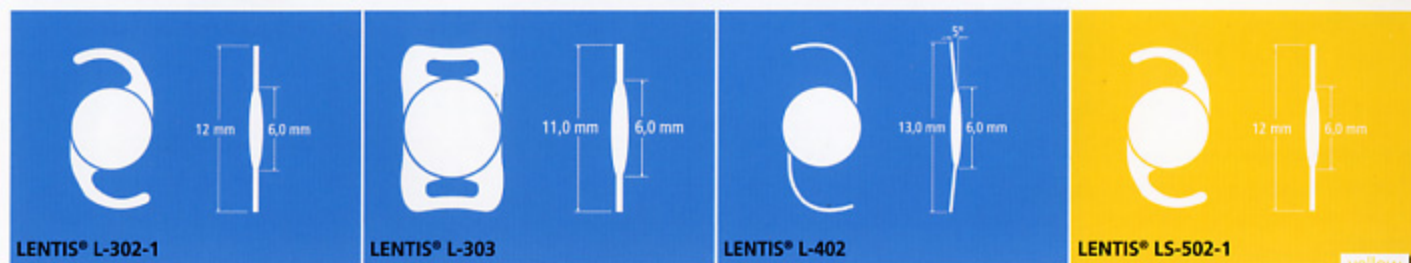
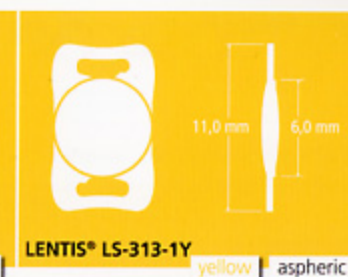
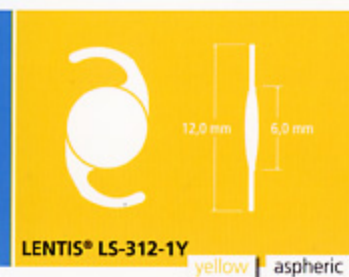
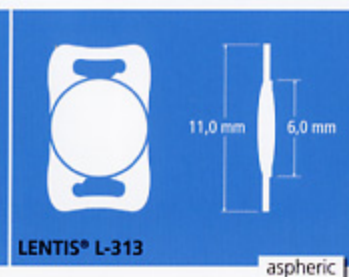
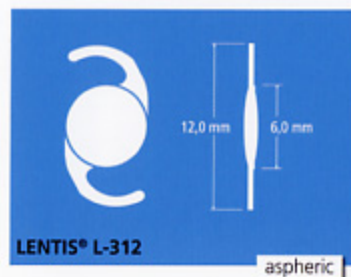


Product



Type	Foldable one-piece posterior chamber lens	Foldable one-piece posterior chamber lens	Foldable three-piece posterior chamber lens	Foldable one-piece posterior chamber lens with blue light filter
Application	Capsular bag fixation	Capsular bag fixation, MICS-Technique	Sulcus or capsular bag fixation	Capsular bag fixation
Optic Size	6.0 mm	6.0 mm	6.0 mm	6.0 mm
Overall Length	12.0 mm	11.0 mm	13.0 mm	12.0 mm
Haptic Angulation	0°	0°	0°	0°
Optic Design	Biconvex (± 0.0 to $+35.0D$) Planoconcave (-10.0 to $-1.0D$)	Biconvex	Biconvex	Biconvex (± 0.0 to $+35.0D$) Planoconcave (-10.0 to $-1.0D$)
Central Thickness	1.15 mm (+22.0D)	1.04 mm (+ 22.0D)	1.16 mm (+ 22.0D)	1.15 mm (+22.0D)
Design	Optic and haptics with square edges	Optic and haptics with square edges	Anti edge glare - rounded anterior and square posterior optic edge	Optic and haptics with square edges
Material	HydroSmart copolymer, consisting of acrylates, with hydrophobic surface, UV-absorbing	HydroSmart copolymer, consisting of acrylates, with hydrophobic surface, UV-absorbing	Optic: HydroSmart copolymer, consisting of acrylates, with hydrophobic surface, UV-absorbing Haptic: Polyethersulfone (PES)	HydroSmart copolymer, consisting of acrylates, with hydrophobic surface, UV-absorbing additional blue light filter
Available Diopters	-10.0 to +35.0D (1.0D) +15.0 to +27.0D (0.5D)	± 0.0 to +35.0D (1.0D) +15.0 to +27.0D (0.5D)	± 0.0 to +35.0D (1.0D) +15.0 to +27.0D (0.5D)	-10.0 to +35.0D (1.0D) +15.0 to +27.0D (0.5D)
Refractive Index	1.46	1.46	1.46	1.46
Estimated A-Factor (acoustic)	118.0	118.0	118.0	118.0
Estimated A-Factor (optical)	118.3 (SRK/T)	118.3 (SRK/T)	118.2 (SRK/T)	118.7 (SRK/T)
Estimated Anterior Chamber Depth	4.97 mm	4.97 mm	4.96 mm	4.97 mm
Recommended Incision Size	2.6 mm	2.2 mm, 1.8 mm docking technique (recommended up to 30 D)	3.2 mm	2.6 mm
Recommended Injector (reusable)	Injector: Viscoject-1-hand: LI604205 Cartridge: Viscoject 2.2 Cartridge-Set: LP604240M	Injector: Viscoject-1-hand: LI604205 Cartridge: Viscoject 1.8 Cartridge-Set: LP604250	Injector: Naviject-1-hand: LI604320 Cartridge: Naviglide 2.9-3P Cartridge: LC604305	Injector: Viscoject-1-hand: LI604205 Cartridge: Viscoject 2.2 Cartridge-Set: LP604240M
Recommended Injector-Sets (disposable)	Set consisting of: Viscoject-Injector + Viscoglide 2.2 Cartridge LP604340	Set consisting of: Viscoject-Injector + Viscoglide 1.8 Cartridge LP604350	Set consisting of: Naviject-Injector + Naviglide 2.9 Cartridge + Naviglide-Unit: LP604405	Set consisting of: Viscoject-Injector + Viscoglide 2.2 Cartridge LP604340

Product



Type	Foldable one-piece posterior chamber lens	Foldable one-piece posterior chamber lens	Foldable one-piece posterior chamber lens with blue light filter	Foldable one-piece posterior chamber lens with blue light filter
Application	Capsular bag fixation	Capsular bag fixation, MICS-Technique	Capsular bag fixation	Capsular bag fixation, MICS-Technique
Optic Size	6.0 mm	6.0 mm	6.0 mm	6.0 mm
Overall Length	12.0 mm	11.0 mm	12.0 mm	11.0 mm
Haptic Angulation	0°	0°	0°	0°
Optic Design	Biconvex Aspherical surface - posterior	Biconvex Aspherical surface - posterior	Biconvex Aspherical surface - posterior	Biconvex Aspherical surface - posterior
Central Thickness	1.03 mm (+ 22.0D)	0.98 mm (+ 22.0D)	1.03 mm (+ 22.0D)	0.98 mm (+ 22.0D)
Design	Optic and haptics with square edges, posterior 360° continuous barrier effect	Optic and haptics with square edges, posterior 360° continuous barrier effect	Optic and haptics with square edges, posterior 360° continuous barrier effect	Optic and haptics with square edges, posterior 360° continuous barrier effect
Material	HydroSmart copolymer consisting of acrylates, with hydrophobic surface, UV absorbing	HydroSmart copolymer consisting of acrylates, with hydrophobic surface, UV absorbing	HydroSmart copolymer consisting of acrylates, with hydrophobic surface, UV absorbing additional blue light filter	HydroSmart copolymer consisting of acrylates, with hydrophobic surface, UV absorbing additional blue light filter
Available Diopters	±0.0 to +35.0D (1.0D) +15.0 to +27.0D (0.5D)	±0.0 to +35.0D (1.0D) +15.0 to +27.0D (0.5D)	±0.0 to +35.0D (1.0D) +15.0 to +27.0D (0.5D)	±0.0 to +35.0D (1.0D) +15.0 to +27.0D (0.5D)
Refractive Index	1.46	1.46	1.46	1.46
Estimated A-Factor (acoustic)	118.0	118.0	118.0	118.0
Estimated A-Factor (optical)	118.2 (SRK/T)	118.1 (SRK/T)	118.1 (SRK/T)	118.5 (SRK/T)
Estimated Anterior Chamber Depth	4.97 mm	4.97 mm	4.97 mm	4.97 mm
Recommended Incision Size	2.6 mm	2.2 mm, 1.8 mm docking technique (recommended up to 30 D)	2.6 mm	2.2 mm, 1.8 mm docking technique (recommended up to 30 D)
Recommended Injector (reusable)	Injector: Viscoject-1-hand: LI604205 Cartridge: Viscoject 2.2 Cartridge-Set: LP604240M	Injector: Viscoject-1-hand: LI604205 Cartridge: Viscoject 1.8 Cartridge-Set: LP604250	Injector: Viscoject-1-hand: LI604205 Cartridge: Viscoject 2.2 Cartridge-Set: LP604240M	Injector: Viscoject-1-hand: LI604205 Cartridge: Viscoject 1.8 Cartridge-Set: LP604250
Recommended Injector-Sets (disposable)	Set consisting of: Viscoject-Injector + Viscoglide 2.2 Cartridge LP604340	Set consisting of: Viscoject-Injector + Viscoglide 1.8 Cartridge LP604350	Set consisting of: Viscoject-Injector + Viscoglide 2.2 Cartridge LP604340	Set consisting of: Viscoject-Injector + Viscoglide 1.8 Cartridge LP604350