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LENTIS[®] Mplus LS-313 MF30

One-piece multifocal posterior chamber lens for extended depth of focus with aspherical surface

Product

LENTIS[®] Mplus LS-313 MF30

aspheric

Type	Foldable one-piece multifocal acrylic IOL for capsular bag fixation
Optic Size	6.0 mm
Overall Length	11.0 mm
Haptic Angulation	0°
Optic Design	– Dioptres: Convex-concave + Dioptres: Biconvex Aspherical surface - posterior, sectorshaped nearvision segment - anterior: +3.0D
Design	Optic and haptics with square edges, posterior 360° continuous barrier effect
Material	HydroSmart [®] - a copolymer, consisting of acrylates with hydrophobic surface, UV absorbing
Available Diopters	–10.0D to –1.0D (1.0D) ±0.0D to +36.0D (0.5D)
Refractive Index	1.46
Est. A-Factor [acoustic]	118.0
Est. A-Factor [optical]	118.5 (SRK/T)
Anterior Chamber Depth	4.97 mm
Recom. Incision Size	2.0 mm / 2.4 mm
Recommended Injector [reusable]	<i>Injector:</i> Viscoject-1-hand: LI604205 Viscoject-2-hand: LI604215 <i>Cartridges:</i> Viscoject BIO 1.8 Cartridge-Set: LP604250C* Viscoject BIO 2.2 Cartridge-Set: LP604240C
Recommended Injector-Sets [disposable]	Viscoject BIO 1.8 Injector-Set: LP604350C* Viscoject BIO 2.2 Injector-Set: LP604340C

* max. 25.0D