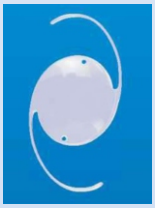
Omni - PMMA

PMMA Intraocular Lens

The "Biconvex" design permits the thinnest possible lenses, which will provide outstanding Optical imageing with less Spherical aberration than conventional IOL.





Model No.	CB132UV2	AC132UV	UVC65-135
Optic Diameter (MM)	6.00 (± 0.15 mm)	6.00 (±0.10 mm)	6.50 (± 0.15 mm)
Overall Diameter (MM)	12.50 (± 0.20 mm)	12.50 (± 0.20 mm)	13.50 (± 0.20 mm)
Raw Material	CLEAR PMMA		
Haptic Style	"C" Loop	"AC" Loop	"J" Loop
Optic Style	Aspherical		
Haptic Angle	7°	0°	10°
A constant	118.2	115.1	118.5
Diopter Range	10D to +30D		
Position hole	2 hole in optic	0	2 hole in optic

Features

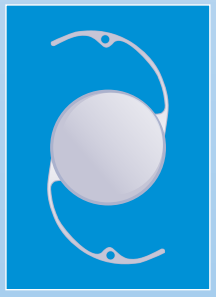
- Model with "UV2" is with Two holes & Model with UV is without hole.
- Diopters available in 0.5 increments from +10.0 to +30.0.
- Special features can be implemented on request.
- Three piece PMMA IOLs are also available.

PMMA scleral Fixation IOL

Scleral fixation lens are implanted inside the eyes with the help of scleral support. Scleral fixation is an alternate way of fixing the IOL in the posterior chamber. It is indicated in case Weak zonules, Posterior capsular tear and improper capsular bag support.

Features

- Larger optic diameter and overall length to suit for all capsular bags.
- Made of High quality PMMA material which has proven clinical performance.
- Holes in the haptic enables manipulation of lens into the bag.



Model No.	CB132UVSC2
Optic Diameter (MM)	6.00 (± 0.15 mm)
Overall Diameter (MM)	12.50 (± 0.20 mm)
Raw Material	CLEAR PMMA
Haptic Style	"C" Loop
Optic Style	Aspherical
Haptic Angle	10°
A constant	118.2
Diopter Range	10D to +30D
Position hole	2 hole in optic

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