

# Omni - PMMA

## PMMA Lens



### Single Piece PMMA Intraocular Lens

Most of our lenses are Produced with 1:1 Anterior to Posterior Curvature ration. This "Equiconvex" design Permits the thinnest possible lenses, which will provide outstanding Optical imaging with less Spherical aberration than conventional IOL.

CB143 UV2 / CB144 UV2



CB132 UV2 / CB133 UV2



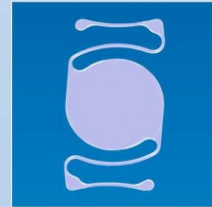
CB122 UV



CB111 UV / CB191 UV



AC132 UV



### Technical Specification

Optic 6.5 mm.	Optic 6.0 mm.	Optic 5.5 mm.	Optic 5.0 / 5.25 mm.	Optic 6.0 mm.
Diametral 13.0 / 13.5 mm.	Diametral 12.5 / 13.0 mm.	Diametral 12.5 mm.	Diametral 12.0 mm. / 12.0 mm.	Diametral 12.5 mm.
Modified C, 10°	Modified C, 10°	Modified C, 10°	Modified C, 10°	Kelman Multiflex, 0° Angulation
Equiconvex/Bioconvex	Equiconvex/Bioconvex	Equiconvex/Bioconvex	Equiconvex/Bioconvex	Equiconvex/Bioconvex
Holes 0,2	Holes 0,2	Holes 0	Holes 0	Holes 0
Diopters +8.0 to +30.0	Diopters +8.0 to +30.0	Diopters -5.0 to +32.0	Diopters +8.0 to +30.0	Diopters 17, 18 & 19
"A" Constant 118.5	"A" Constant 118.2 / 118.4	"A" Constant 118.0	"A" Constant 118.2 / 118.0	"A" Constant 115.1

### Features:

- Model with "UV2" is with Two holes & Model with UV is without hole.
- CB 143 UV, CB 133 UV & CB132 UV are available without holes.
- Diopters available in 0.5 increments from +8.0 to +30.0.
- Special features can be implemented on request.
- 5 to +8 Diopters are also available in certain One Piece style.
- All "A" Constant & "AC" Depths are estimated value & not based on clinical Data.
- Three piece PMMA IOLs are also available.

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