## **EYECRYL**™ PLUS CLEAR

Monofocal Hydrophilic Acrylic Aspheric Foldable Intraocular Lens





Foldable Intraocular Len:

## FEATURES

- · Aspheric optic surface
- 360° square edge
- Increased hydrophobicity because of surface modification hydrophilic IOL
- · Less attractive to cell attachments & cell growth
- · Surface modification helps in preventing the secondary cataract
- Exact refractive value of the IOL is printed along with diopter on the box
- 5° angulation ensures better contact with posterior capsule
- UV blocking Material
- Exact refractive value of the IOL is printed along with diopter on the box

## SPECIFICATIONS MATERIAL Hydrophilic Acrylic CQ UV **OPTIC TYPE** Single Piece, 360° Square Edge with Aspheric Optic **OPTIC SIZE** 6.00 mm **OVERALL SIZE** 12.50 mm ANGULATION 5° ACD 4.96 REFRACTIVE INDEX 1.462 RECOMMENDED SRK-T 118.0 **ULTRASOUND A-CONSTANT** SRK - T 118.3 SRK - II 118.5 Holl 1 Const SF: 1.37 RECOMMENDED HAIGIS HOFFER Q ACD: 5.13 a0:1.030, a1:0.40, a2:0.10 **OPTICAL A-CONSTANTS** Hill-RBF 118.3 Olsen ACD 4.16 Barrett 152 DIOPTER RANGE +5.0 D to +30.0 D (with 0.5 D steps) **IMPLANTATION SITE** Capsular Bag **STERILIZATION** Steam SHELF LIFE 4 years from date of manufacture

Model: HSAS 600











