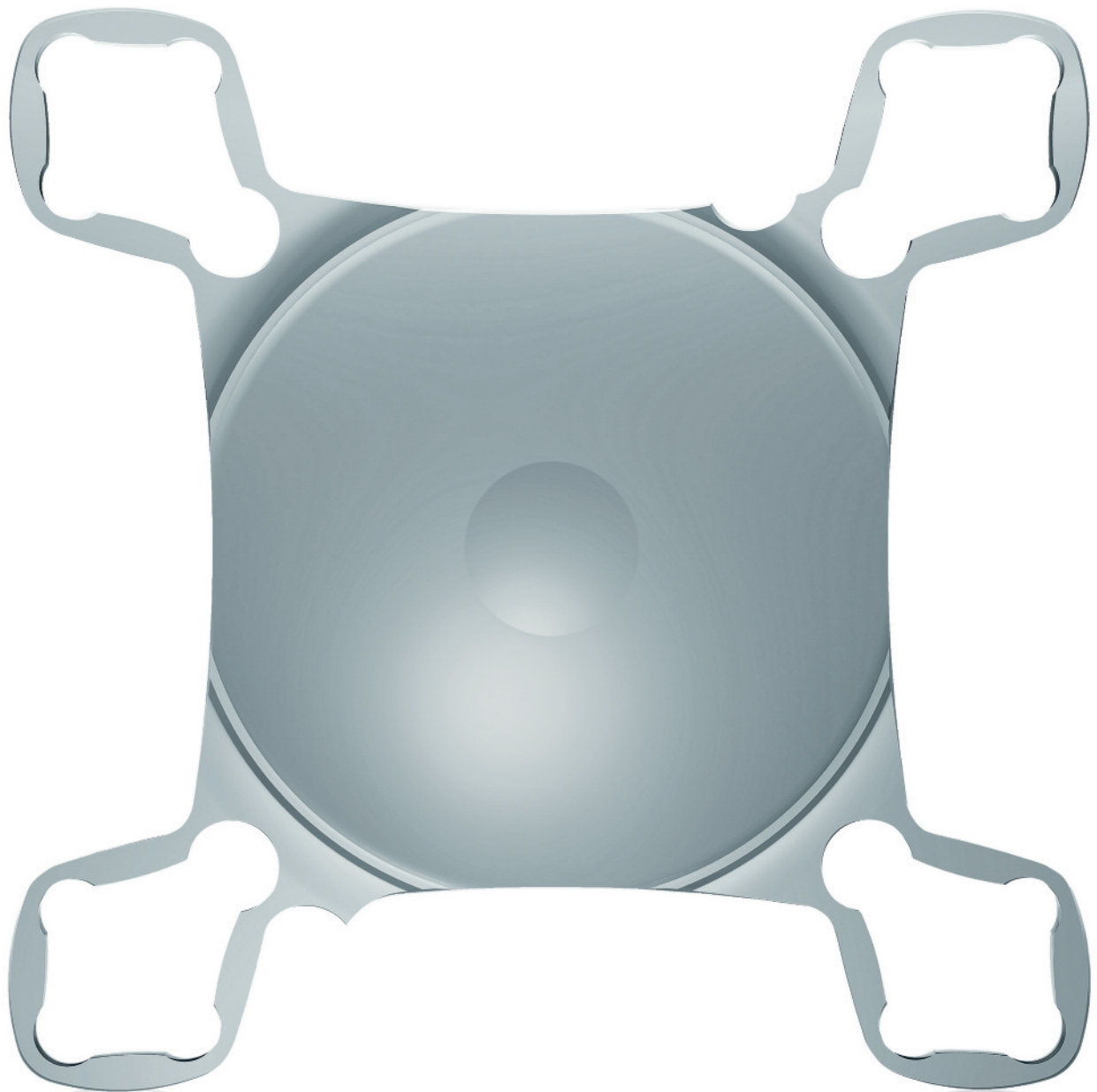


SML

THE MAGNIFIER IN THE EYE

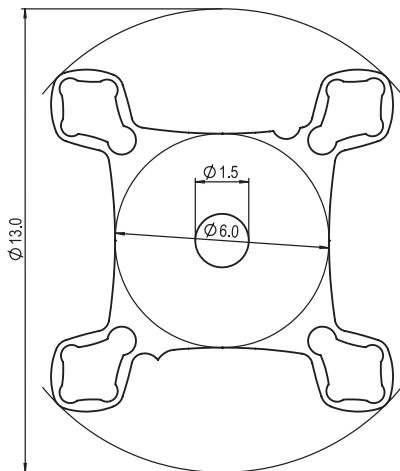
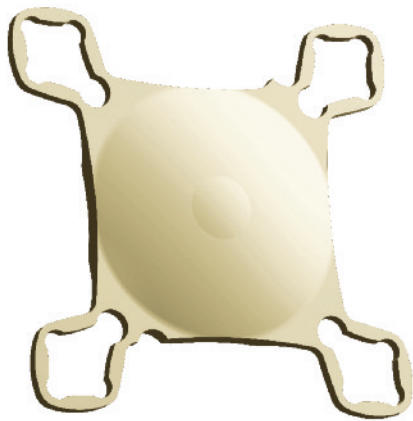
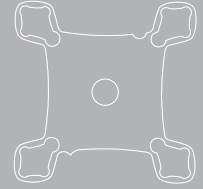


MEDICENTUR

SML

A45SML

THE MAGNIFIER IN THE EYE



Technical specification

Type

Single-piece foldable Intraocular Lens for implantation into the ciliary sulcus in addition to a primary IOL in the patient's pseudophakic eye

Optic

Bifocal – Aspheric

Available powers*

0.0 D

Addition

+10.0 D

Sterilization

Steam

Material

• A45SML

Copolymer of Hydrophilic Acrylic, 25% water content with UV absorber

• A45SMY

+ blue light filter

Refractive index

1.46

ABBE number

58

Geometry

Overall diameter

13.0 mm

Optic diameter

6.0 mm

Haptic thickness

0.3 mm

Haptic angulation

0° – 4 closed loops, straight

Storage

Temperature

+15 - +35 °C

Humidity

15 – 50%

Shelf life

5 years (from sterilization)

* Other powers upon request.

EA-IMCA45SMLEN 06 201905