



THE GO-TO LENS FOR BOTH REGULAR AND MODERATELY IRREGULAR CORNEAS... AND EVERYTHING IN BETWEEN.

Optimum Oxygenation for Long-term Corneal Health

The Onefit Scleral Lens, with a standard diameter of 14.9mm, is the versatile and dynamic solution you need for both healthy and mild to moderately irregular corneas.

Onefit™ scleral lenses embrace a minimalist design and fitting philosophy – with minimal lens mass and tear lens thickness to deliver optimal oxygenation to the cornea, to effectively meet the Holden-Mertz (Dk/t of 24), Harvitt-Bonanno (Dk/t of 35) criteria for critical oxygen transmission.

With a trial set composed of only 14 lenses, a simple six step fitting approach and an intuitive online compensation tool to remove any guesswork, Onefit is extremely easy to use.

PARAMETERS AVAILABLE	
Base curve range	6.0 mm to 9.0 mm in 0.10 mm increments.
Diameter	14.6 mm, 14.9 mm (standard), 15.2 mm
Power	+20.00D to -20.00D 0.25D increments.
ADD	D Lens (dominant), N Lens (non-dominant)
Edge lift	Standard, Steep 1, Steep 2 and Flat 1
Oblate	70 CCR, 110 CCR, 150 CCR
Toric PC	Available with any edge lift combination

APPLICATIONS
NORMAL PROLATE CORNEAS
GP AND SOFT LENS INTOLERANT
ASTIGMATISM
PRESBYOPIA
MILD TO MODERATE KERATOCONUS
IRREGULAR AND ECTATIC CORNEAS
OCULAR SURFACE DISEASE

DESIGN OPTIONS
SPHERICAL
MULTIFOCAL
SYM-TORIC ¹
TORIC PC
OBLATE & OBLATE MULTIFOCAL
ASIAN DESIGN ²
EXTRA LIMBAL CLEARANCE (XLC) ³

Onefit Scleral Lenses provide practitioners with many different design options to fit a broad range of applications.

¹ Sym-Toric is an advanced proprietary front toric lens design that simplifies the fitting process for scleral Astigmatic patients.

² Onefit A, the Asian design with a standard diameter of 14.7mm, embraces our same minimalist approach to fitting scleral lenses, while addressing the physiological specificities of Asian eyes. (Onefit A utilizes its own unique diagnostic fitting set.)

³ Extra Limbal Clearance (XLC) is available for when you have the perfect fit, but simply need more limbal clearance. XLC increases clearance over the limbal area by 50 microns without affecting lens diameter, central clearance, power, landing on the sclera, or lens behavior on the eye. (Not available with Onefit A, as the design already incorporates XLC.)