

CASE STUDY

Mitchell, a 58 year-old male presented for a contact lens examination. He is an attorney and prefers contact lenses to glasses. He has been unsuccessful in soft contact lenses and corneal GP lenses previously due to difficulties with both fit and vision.

Patients Presenting VA:

OD -5.50 -4.75 X 002 20/25
OS -5.50 -4.25 X 155 20/40 (Amblyopia)

Diagnostic Elara Scleral™ Fitting:

OD BC 48.00
DIAM 15.5mm
CLP -3.75 over-refraction -3.75
Haptic Standard

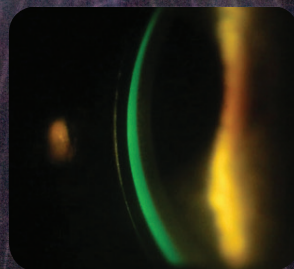
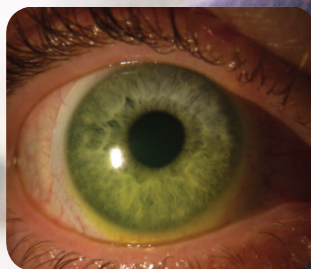
OS BC 48.00
DIAM 15.5mm
CLP -3.00 over-refraction -4.50
Haptic Standard

Lens Assessment:

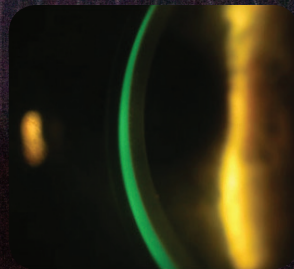
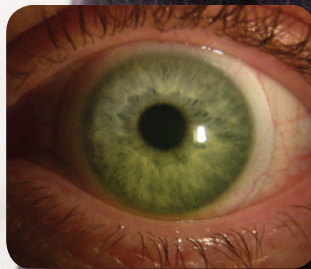
The diagnostic lenses had 100 microns of central corneal clearance and exhibited haptic alignment.

Final Elara Scleral™ Lens:

OD BC 50.00
DIAM 15.5mm
CLP -9.50
HAPTIC Standard
Final VA 20/20



OS BC 50.00
DIAM 15.5mm
CLP -9.50
Haptic Standard
Final VA 20/30 (amblyopia)



e|lara
Scleral Lens for Regular Corneas



Patient is happy with the vision and comfort of the Elara Scleral™ lens provided.

A Mini-Scleral lens designed to offer
Essential Hydration, Comfort and Vision

**Visionary
Optics**

uniquely specialized contact lenses

(877) 533-1509 | www.Visionary-Optics.com | 1325 Progress Drive | Front Royal, VA 22630

ELARA SCLERAL™

The Elara Scleral™ lens is a mini-scleral lens with a prolate geometry and is designed to fit the regular cornea. An increased corneal zone design allows it to successfully vault small to large corneal diameters.

The Elara Scleral™ features are designed to provide:



ESSENTIAL HYDRATION

Providing relief with a liquid reservoir continuously hydrating the corneal surface.



CONTINUOUS COMFORT

Wears all day with complete comfort.



OPTIMIZED VISION

Provides clear, crisp vision of a GP lens.

PATIENT INDICATIONS

- Ocular surface disease with or without a dry eye component
- Patients who have failed with traditional GP or soft lenses, (e.g. astigmatic patients and those patients with higher refractive errors)

PARAMETERS

Base Curve: 42.00D through 52.00D
Diameter: 15.5mm
Sphere Power: Made to order
Cyl Power: -0.25 to -15.00D in .25D steps
Axis: 1° to 180° in 1° steps



DIAGNOSTIC SET

12 lens set
 15.5mm Diameter

The Elara Scleral™ lens can be manufactured with front surface cylinder to correct residual astigmatism. Front surface toric lenses are stabilized with double slab-off prism.

VISIONARY OPTICS

WARRANTY + GUARANTEE

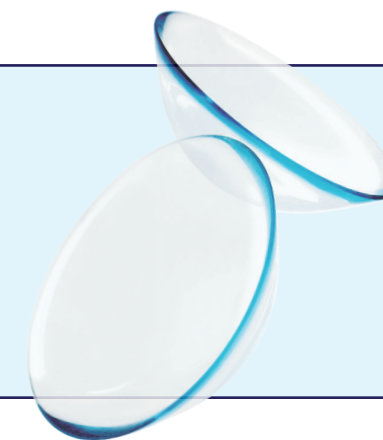
- ◆ 90 Day Risk Free Warranty with Unlimited Exchanges.
- ◆ All lenses are manufactured to specification and designed to be free from defects.

STANDARD	FLAT
Base Curves with standard peripheral curves	Base Curves with flatter peripheral curves
42.00D	42.00D
44.00D	44.00D
46.00D	46.00D
48.00D	48.00D
50.00D	50.00D
52.00D	52.00D

Caution: Federal Law Prohibits Dispensing Without A Prescription

NOW AVAILABLE

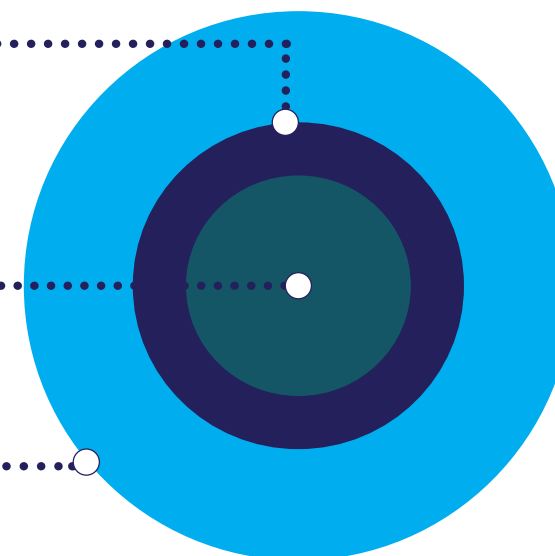
e(ara)
 FOR PRESBYOPIA



Distance Vision

Near Vision

Lens Edge



ELARA FOR PRESBYOPIA scleral lens is designed to deliver crisp, clear vision at all distances to let you focus on near objects, as well as enhancing your distance vision. The Elara for Presbyopia is a concentric bifocal with a near center front surface and the back surface is that of the Elara Scleral lens. With Elara for Presbyopia, the goal is to live focused...with distance and near vision.

PARAMETERS

Add Powers: +1.00D, +1.50D, +2.00D, +2.50D, +3.00D, +3.50D

2mm Near center zone: 1.0 to 3.5mm in increments of 0.5mm

Center distance available upon request

FEATURES

- No Additional Fitting Set is required to fit Elara for Presbyopia
- Essential Hydration, Continuous Comfort and Optimized Vision for your active presbyopic patient
- 90 Day Warranty with 3 exchanges and Full Cancellation