

Endless Sport Progressive

“Optimized lenses for maximum performance during outdoor activities”



Spatial Vision



Eye Focus Profile



Ray Tracing



Fitting Configuration



All-Purpose Progressive

Easy to adapt.
Easy to wear.



1890 Crown Drive Suite 1350
Farmers Branch, TX 75234
(831) 850-0642
foundersoptical.com

FOUNDERS
OPTICAL

★ These principles underpin IOT's cutting-edge lens optimization technology, IOT Digital Ray-Path 2 Technology.

IOT
See the difference

Endless Sport Progressive

Endless Sport Progressive lenses offer virtually panoramic vision. No other general progressive lenses have ever achieved such a wide visual field.

- Maximum distance vision
- Unmatched dynamic vision with comfortable and precise focus at any distance
- Optimized fields of view, even with highly wrapped frames and higher prescriptions
- Near elimination of peripheral blur

Ground breaking technology



Spatial Vision

99.5%

of gaze directions are now optimized

Use of accommodation for improved spatial vision and super dynamic vision.

“ Naturally good vision, even when you’re on the move”

Spatial Vision Technology optimizes the range within which an object can be moved closer to or farther away from the eye without a noticeable change in the focus of the image. This improves the eye’s ability to focus on objects both near and far, resulting in **exceptional sharpness perception and extended areas of focus.**

This technology ensures that wearers experience clear and sharp vision, even in dynamic environments where objects are constantly changing distances from the eye. It enables **smooth and rapid transitions across visual zones**, especially when looking down to focus on nearby objects.

It enhances your spatial vision, providing extended areas of clear focus.



WITHOUT SPATIAL VISION TECHNOLOGY



WITH SPATIAL VISION TECHNOLOGY



Eye Focus Profile

Eye Focus profiling for flawless vision.

“ Flawless vision from any angle”

Eye Focus Profile Technology maximizes the clear viewing area and significantly reduces perceived blur in the peripheral areas of the lens, achieving an **absolute reduction in defocus and increasing the visual performance of the lenses.**



Ray Tracing

Optimum vision across the entire lens.

“ Say goodbye to head tilting in search of the exact spot – regardless of distance and direction of gaze”

Thanks to point-by-point optimization over the entire lens surface, Ray Tracing Technology provides **precise vision at every distance and in every direction of gaze.** Wearers enjoy a more natural visual experience.

High definition for wrapped frames

Distance fields adapted to active lifestyles

180° OF CLEAR DISTANCE VISION



Fitting Configuration

Fitting Configuration.

“ Fitted perfectly to you”

→ Individual Fit

Optimizes the vision zones based on the unique data of the wearer, including their prescription, facial morphology, frame shape, and use position. If individual parameters are not supplied, default values will be used.

→ Frame Fit

Regardless of the shape or size of the frame, our technology adjusts the lens design structure to provide optimal performance.

→ Lens Fit

Optimizes the aesthetic appearance of the lens by utilizing the optimal base curves and thinning prism, resulting in the thinnest possible lenses, even with a high prescription.