

Endless Drive Progressive

“ Enhance your driving
experience: Tailored for your
drive, both day and night”



Spatial
Vision



Eye Focus
Profile



Ray
Tracing



Fitting
Configuration

For special, occasional use

Easy to adapt.
Easy to wear.



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FOUNDERS
OPTICAL

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

iot
See the difference

Endless Drive Progressive

Endless Drive Progressive is a unique customized lens. Its power distribution is specifically adapted for driving, with wide intermediate and distance vision zones to enable a clear view of the road, dashboard and mirrors. A special night vision zone compensates for the difference in refractive error that occurs between day and night. These features ensure greater visual accuracy and reduce eyestrain while driving, especially at night.

- Improves the visual experience of the wearer when driving in daytime and nighttime conditions
- Compensates for the effects of night myopia with a unique zone to provide better focus
- Optimized vision for a better view of the dashboard and mirrors
- Reduces visual fatigue symptoms when driving at night
- Greater visual acuity for easy focus and more agile eye movement

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”

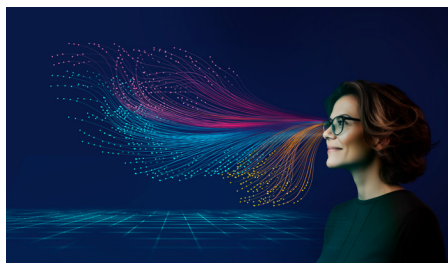
Spatial Vision Technology optimizes the range within which an object can be moved closer to or farther away from the eye without a noticeable change in the focus of the image. This improves the eye’s ability to focus on objects both near and far, resulting in **exceptional sharpness perception and extended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

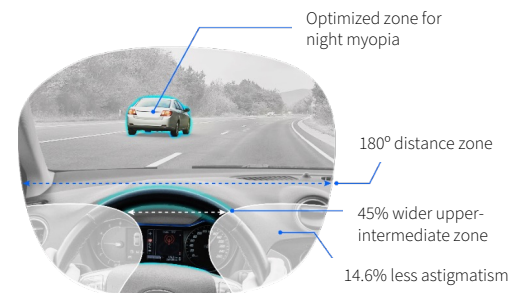
Optimum vision across the entire lens.

“Enjoy a unique power distribution tailored to your visual needs when driving”

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.

Endless Drive Progressive lenses have a unique power distribution based on the way we see while driving. It is based on four key aspects:

- There is a night vision area.
- The distance area is larger.
- The upper-intermediate area is wider.
- Lateral astigmatism is considerably reduced.



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.