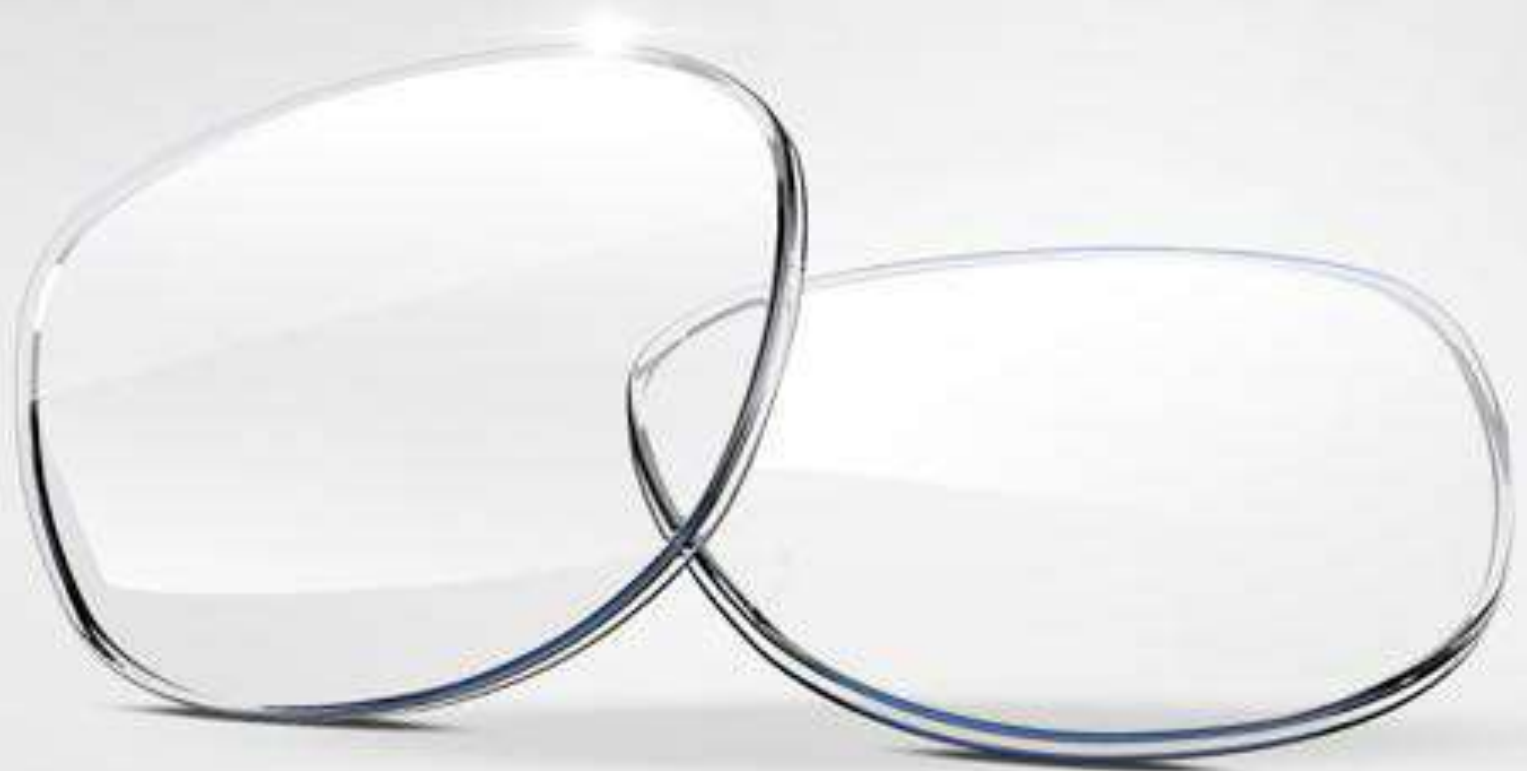


IOT Intelligence Technology



**What
we do →**



Ready-to-start designs and products

Create state-of-the-art, ultra-high-quality lenses with our innovative products, technologies, and tools.

Our product portfolio reflects everything we have learned throughout our history.

Since our inception, we have never stopped learning. Our product portfolio reflects that constant learning.

We believe that wearers have to be at the center of the innovation process. Only this way can we create more advanced lenses and be able to produce a new generation of them that's substantially superior.

Our rigorous and ongoing clinical studies have given us insight into the relationship between the wearer's vision and the characteristics of the lens design.

Over the past five years, we have conducted more than 80 clinical studies. We have fully designed power maps to achieve total wearer satisfaction at all distances, and we have tested numerous changes in power distributions.

The flexible way in which our products can be configured is unparalleled.

Our technologies

Portfolio



With IOT Intelligence

Camber Technology with IOT Intelligence

Camber Technology combines complex surfaces on both sides of the lens to provide excellent visual correction.

Its unique front surface has a continuous curvature variation. It is specially designed to increase the reading areas and achieve better optical quality.



GERMAN
STYLE
CONVEX
VISION

IOT Digital Ray-Path 2

IOT Digital Ray-Path 2 is IOT's foundational technology for minimizing oblique aberrations in personalized and compensated free-form lenses.

In addition to mathematically compensating for oblique aberrations, IOT Digital Ray-Path 2 adds the intelligent use of the wearer's accommodation: the small power adjustments the eyes naturally make to view objects at different distances.



Steady Methodology

IOT's proprietary Steady Methodology is a technological breakthrough in free-form digital lenses.

Steady Methodology allows for the strict control of mean power resulting in progressive lenses with unparalleled levels of wearer satisfaction.

	Technologies			Lifestyle
	Camber Steady Plus Progressive		Steady Plus IOT Digital Ray-Path® 2	Near Vision Distance Vision Intermediate Vision
	Endless Steady Progressive	Steady	IOT Digital Ray-Path® 2	Near Vision Distance Vision Intermediate Vision
	Essential Steady Progressive	Steady		Near Vision Distance Vision Intermediate Vision
	Endless Office Occupational		IOT Digital Ray-Path® 2	1.3 2.0 4.0 m
	Endless Drive Progressive		IOT Digital Ray-Path® 2	-
	Endless Sport Progressive		IOT Digital Ray-Path® 2	-
	Endless Pilot Progressive		IOT Digital Ray-Path® 2	-
	Endless Bifocal		IOT Digital Ray-Path® 2	32 mm 40 mm
	Endless Single Vision		IOT Digital Ray-Path® 2	-
	Endless Anti-fatigue Single Vision		IOT Digital Ray-Path® 2	0.5 0.75 1.00 D
	Endless Drive Single Vision		IOT Digital Ray-Path® 2	-

Presbyopia solutions

Progressive lenses.
General use

Occupational and progressive
lenses. Special use

Bifocal lenses



Camber Steady Plus Progressive

Personalized free-form progressive lens. Designed with the most revolutionary IOT technologies.



Endless Steady Progressive

Personalized free-form progressive lens with an advanced design. Provides impeccable visual quality.



Essential Steady Progressive

Free-form progressive lens. High wearer satisfaction in an entry level technology.



Endless Office Occupational

Personalized free-form lens for maximum performance in intermediate and near zones.



Endless Drive Progressive

Personalized free-form progressive lens, ideal for distance and midrange tasks like driving. Includes a night vision zone.



Endless Sport Progressive

Personalized free-form progressive lens for maximum performance during outdoor activities.



Endless Pilot Progressive

Personalized free-form progressive lens with a unique and innovative design that incorporates two zones for near vision.



Endless Bifocal

Free-form round segment bifocal lens. Expands material and treatment options for wearers.

Single vision solutions



Endless Single Vision

Personalized free-form single vision lens. Advanced design provides unparalleled visual quality.



Endless Anti-Fatigue Single Vision

Personalized anti-fatigue free-form single vision lens with advanced design.



Endless Drive Single Vision

Free-form single vision. Includes a night vision zone.

Camber Steady Plus Progressive



Benefits

- Superior visual acuity.
- Improved quality of vision in the near zone.
- Improved aesthetics in many prescriptions.
- Precise and comfortable focus for all working distances in any direction of gaze.
- Near elimination of peripheral blur.
- Superior visual quality for viewing digital devices.
- Higher image stability for reduced swim effect.

Performance



Technologies Personalized

- Camber
- DRP 2
- Steady +

Options →

Camber Steady Plus Progressive | Near Vision



Expert or novice progressive lens wearers who have visual demands that call for a larger more usable near area.

Performance



Camber Steady Plus Progressive | Distance Vision



Expert or novice progressive wearers who have visual demands that call for a larger more usable distance area.

Performance



Camber Steady Plus Progressive | Intermediate Vision



First-time wearers, wearers who have experienced non-adapts with other progressive lenses, and those who have visual demands that call for a larger more usable intermediate area.

Performance



— Camber Steady Plus Progressive initial configuration

Endless Steady Progressive



Benefits

- Precise and comfortable focusing for all working distances in any direction of gaze.
- Near elimination of peripheral blur.
- Superior visual quality when using digital devices.
- Higher image stability for reduced swim effect.
- Improvement of peripheral visual acuity in the distance zone.

Performance



Technologies Personalized

- DRP 2
- Steady

Options →

Endless Steady Progressive | Near Vision



Expert or novice progressive lens wearers who have visual demands that call for a larger more usable near area.

Performance

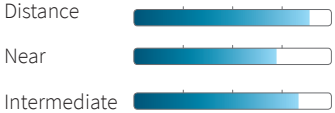


Endless Steady Progressive | Distance Vision



Expert or novice progressive lens wearers who have visual demands that call for a larger more usable distance area.

Performance

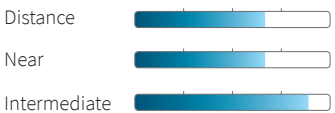


Endless Steady Progressive | Intermediate Vision



First-time wearers, wearers who have experienced non-adapts with other progressive lenses, and those who have visual demands that call for a larger more usable intermediate area.

Performance



— Endless Steady Progressive initial configuration

Essential Steady Progressive



Benefits

- Higher image stability for reduced swim effect.
- Improvement of peripheral visual acuity in the distance zone.

Performance



Technologies Non-Personalized

Steady

Options →

Essential Steady Progressive | Near Vision



Expert or novice progressive lens wearers who have a need for a high value lens and visual demands that call for a larger more usable near area.

Performance



Essential Steady Progressive | Distance Vision



Expert or novice progressive lens wearers who have a need for a high value lens and visual demands that call for a larger more usable distance area.

Performance



Essential Steady Progressive | Intermediate Vision



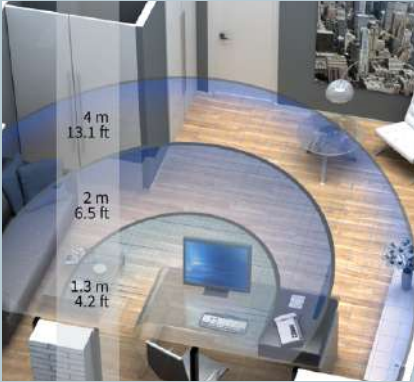
First-time wearers or wearers who have experienced non-adapts with other progressive lenses. Those who have a need for a high value lens and visual demands that call for a larger more usable intermediate area.

Performance



— Essential Steady Progressive initial configuration

Endless Office Occupational



Benefits

Maximum intermediate and near field of vision.

Improved postural ergonomics avoiding unnecessary head movements.

Comfortable and precise focusing, especially when using electronic devices.

Excellent dynamic vision, easy transition between near and intermediate visual fields.

Immediate adaptation.

Elimination of peripheral blur.

Superior visual quality when using digital devices.

Technologies

Personalized

DRP 2

Options



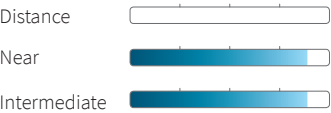
Endless Office Occupational 1.3 m | 4.2 ft



Clear vision from 35 cm to 1.3 m |
1.1 ft to 4.2 ft

When clear vision is required at desk level, prolonged use at very near distances. Presbyopes who work in a small space and spend a significant amount of time focusing on very near distances. For example, office workers who spend most of their time viewing monitors on a desk.

Performance



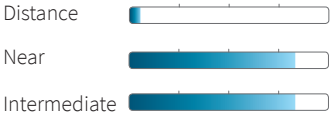
Endless Office Occupational 2 m | 6.5 ft



Clear vision from 35 cm to 2 m |
1.1 ft to 6.5 ft

When clear vision is required at desk level, prolonged use at intermediate and near distances. Presbyopes who work in a room sized space and spend a significant amount of time focusing at intermediate and near distances. For example, office workers who utilize monitors but have a need to view another person at a conversational distance.

Performance



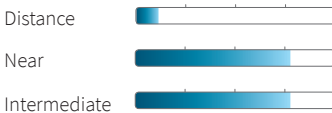
Endless Office Occupational 4 m | 13.1 ft



Clear vision from 35 cm to 4 m |
1.1 ft to 13.1 ft

When clear vision is required in a room size space and extra viewing is needed at intermediate and near distances. Presbyopes who work in a larger space and spend time focusing on intermediate and near distances. For example, people who utilize monitors and have a need to view another person at a conversational distance and move about their workspace.

Performance



Endless Drive Progressive



Benefits

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, internal, and external mirrors.

Reduces visual fatigue symptoms when driving at night.

Greater visual acuity for easy focus and more agile eye movement.

Near elimination of peripheral blur.

Performance



Technology Personalized

DRP 2

Endless Sport Progressive



Benefits

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.

Performance



Technology Personalized

DRP 2

Endless Pilot Progressive



Benefits

Precise and comfortable near distance vision through the upper and lower areas of the lenses.

Comfortable and precise focus at all working distances.

Near elimination of peripheral blur.

Upper segment adapted to the wearer's visual needs.

Excellent dynamic vision, easy transition between different viewing areas.

Performance



Technology Personalized

DRP 2

Endless Bifocal



Benefits

- Wide areas of view at near and distance, free of aberrations.
- Better aesthetics, less visible segment line.
- Countless options for materials and treatments.
- High value solution.
- Near elimination of peripheral blur.

Technologies

DRP 2

Personalized

Options



Endless Bifocal | Round



The diameter (32 mm) and position of the segment are very similar to a conventional bifocal with straight, curved, or round segments. This solution is perfect for those who already wear bifocal lenses and want easy adaptation to their new eyeglasses.

Performance



Endless Bifocal | Wide



In this configuration, the segment is expanded up to 40 mm, offering a noticeably larger near viewing area while maintaining panoramic distance vision. This configuration is ideal for current wearers of wide segment conventional or executive bifocals. It is also optimal for vision therapy for children with accommodative difficulties.

Performance



Endless Single Vision



Benefits

Impeccable visual quality, especially for high prescriptions and wrapped frames.

Comfortable and accurate focusing at all distances.

Near elimination of peripheral blur.

Superior visual quality for viewing digital devices.

Technology

Personalized

DRP 2

Endless Anti-fatigue Single Vision



Benefits

Impeccable visual quality.

Precise focus.

More relaxed vision with less accommodative effort.

Designed to significantly improve reading speed on digital devices.

Comfortable and precise focus at all distances.

Near elimination of peripheral blur.

Superior visual quality for viewing digital devices.

Technology

Personalized

DRP 2

Endless Drive Single Vision



Benefits

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, internal, and external mirrors.

Reduces visual fatigue symptoms when driving at night.

Greater visual acuity for easy focus and more agile eye movement.

Near elimination of peripheral blur.

Clear vision from center to edge ensuring a comfortable lens with no limitations regardless of the prescription or frame selected.

Technology

Personalized

DRP 2

GERMAN
STYLE

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V I S I O N

