Portfolio		Technologies	Lifestyle	MFHs
	Camber Steady Plus Progressive	Camber DRP 2 Steady +	Near, distance, and intermediate enhancements	14, 15, 16, 17, 18
	Endless Steady Progressive	DRP 2 Steady	Near, distance, and intermediate enhancements	14, 15, 16, 17, 18
	Essential Steady Progressive	Steady	Near, distance, and intermediate enhancements	14, 15, 16, 17, 18
	Endless Office Occupational	DRP 2	Focal lengths: 1.3 m 2 m 4 m	14, 18
	Endless Bifocal	DRP 2	Segment diameters: 32 mm 40 mm	14
6	Endless Sport Progressive	DRP 2	Panoramic distance vision for outdoor activities	16, 18
	Endless Pilot Progressive	DRP 2	Extra segment for near vision at the top of the lens	16, 18
	Endless Drive Progressive and Single Vision	DRP 2	Perfect for driving in all lighting conditions – night vision zone	PAL: 16, 18
	Endless Anti-fatigue Single Vision	DRP 2	Power boosts: 0.50 D 0.75 D 1.00 D	16, 18
	Endless Single Vision	DRP 2	Unparalleled visual quality	-

Technologies



With IOT Intelligence Synergy of front and back surfaces

Camber

Camber Technology combines complex curves on both sides of the lens to provide excellent vision correction. When combined with a back surface design using IOT Digital Ray-Path 2, both surfaces work together to accommodate an expanded Rx range, offer better cosmetics for many prescriptions, and yield wearer-preferred near vision and performance.¹

IOT DIGITAL RAY-PATH 2 Pushing the limits of geometry in lens personalization

DRP 2

IOT Digital Ray-Path 2 Technology mathematically compensates for oblique aberrations and adds the intelligent use of the wearer's accommodation; the small adjustments the eyes naturally make to view objects at different distances. The result is a drastic reduction of oblique aberrations throughout the visual field. Wearers will enjoy impeccable visual quality, greater comfort, and more precise focus.

STEADY METHODOLOGY More efficient vision through image stability

Steady

Steady Methodology is a technological breakthrough in free-form, digital lenses. In addition to controlling for unwanted cylinder power, Steady Methodology addresses unwanted changes to mean power in the lateral areas of the lens. This improves peripheral visual acuity, reduces swim effect, and provides superior image stability and offers more comfortable vision.³

STEADY PLUS METHODOLOGY Substantial improvement in binocular performance

Steady +

Steady Plus Methodology represents an evolution of Steady Methodology. It carefully balances the needed sphere power to achieve a **perfectly** symmetrical and smooth distribution on both sides of the lens.⁴



Camber is a trademark of Younger Mfg. Co.





Lens Design Portfolio

At Marshall Optical, we pride ourselves on offering the best of the best in prescription lenses. Our portfolio of advanced digital free-form lens designs offers tailored solutions for every patient, adapted to their visual needs and lifestyle.

A Tactical Approach to Your Optical Lenses

Camber™ Steady Plus Progressive



Performance

Distance

Near

Intermediate

Features & Benefits

- Fully personalized dual-sided progressive lens
- Near, distance, & intermediate enhancements available
- Optimized for accommodative object space
- Superior visual acuity
- Improved quality of vision in the near zone
- Improved aesthetics in many prescriptions
- Precise & 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
- Better performance in binocular vision at near & intermediate

Endless Steady Progressive



Performance Distance

Near

Intermediate

Features & Benefits

- Fully personalized progressive lens
- Near, distance, & intermediate enhancements available
- Optimized for accommodative object space
- Great visual acuity
- Precise & 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
- Improvement of peripheral visual quality in the distance zone

Endless Bifocal

Features & Benefits

electronic devices

• High-value solution



• Fully personalized digital bifocal lens

• Easy transition between visual fields

• Near elimination of peripheral blur

• Countless material & treatment options

• 2 segment diameters available: 32 mm | 40 mm

• Wide areas of view at near & distance, free of aberrations

• Precise & comfortable focusing, especially when using

• Optimized for accommodative object space

• Better aesthetics, less visible segment line

Performance Distance

Near

Features & Benefits

- Fully personalized progressive lens
- Maximum distance vision
- Optimized for accommodative object space
- Optimized fields of view, even with highly wrapped frames & higher prescriptions
- Unmatched dynamic vision with comfortable & precise focus at any distance
- Near elimination of peripheral blur

Essential Steady Progressive



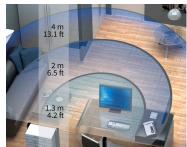
Performance

Distance

Near

Intermediate

Endless Office Occupational

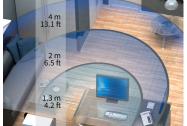


Performance

Near

Features & Benefits

- Non-compensated progressive lens
- Near, distance, & intermediate enhancements available
- Good visual acuity
- Precise focus for all working distances
- Higher image stability for reduced swim effect
- Improvement of peripheral visual quality in the distance zone
- High-value solution



Intermediate

Features & Benefits

- Fully personalized occupational lens
- 3 focal lengths available: 1.3 m | 2 m | 4 m
- Optimized for accommodative object space
- Maximum intermediate & near visual fields
- Improved postural ergonomics avoiding unnecessary head movements
- Precise & comfortable focusing, especially when using electronic devices
- Near elimination of peripheral blur
- Superior visual quality for viewing digital devices
- Excellent dynamic vision, easy transition between near & intermediate visual fields
- Immediate adaptation

Endless Drive Progressive & Single Vision



PAL Performance Distance

Near

Intermediate

Features & Benefits

- Fully personalized progressive & single vision lenses
- Optimized for accommodative object space
- Improves visual experience when driving in daytime & 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 & mirrors
- Near elimination of peripheral blur
- Reduces visual fatigue symptoms when driving at night
- Greater visual acuity for easy focus & more agile eye movement

Endless Anti-fatigue Single Vision



Performance Distance

Near

Intermediate

Features & Benefits

- Fully personalized anti-fatigue single vision lens
- 3 power boosts available: 0.50 D | 0.75 D | 1.00 D
- Optimized for accommodative object space
- Impeccable visual quality & precise focus
- More relaxed vision with less accommodative effort
- Precise & comfortable focus for all working distances in any direction of gaze
- Near elimination of peripheral blur
- Superior visual quality for viewing digital devices
- Designed to significantly improve reading speed on digital devices
- Excellent distance & peripheral vision



Endless Sport Progressive



