











Portfolio	Technologies	Lifestyle	MFHs
 Camber Steady Plus Progressive	<b>Camber</b> <b>DRP 2</b> <b>Steady +</b>	Near, distance, and intermediate enhancements	14, 15, 16, 17, 18
 Endless Steady Progressive	<b>DRP 2</b> <b>Steady</b>	Near, distance, and intermediate enhancements	14, 15, 16, 17, 18
 Essential Steady Progressive	<b>Steady</b>	Near, distance, and intermediate enhancements	14, 15, 16, 17, 18
 Endless Office Occupational	<b>DRP 2</b>	Focal lengths: 1.3 m   2 m   4 m	14, 18
 Endless Bifocal	<b>DRP 2</b>	Segment diameters: 32 mm   40 mm	14
 Endless Sport Progressive	<b>DRP 2</b>	Panoramic distance vision for outdoor activities	16, 18
 Endless Pilot Progressive	<b>DRP 2</b>	Extra segment for near vision at the top of the lens	16, 18
 Endless Drive Progressive and Single Vision	<b>DRP 2</b>	Perfect for driving in all lighting conditions – night vision zone	PAL: 16, 18
 Endless Anti-fatigue Single Vision	<b>DRP 2</b>	Power boosts: 0.50 D   0.75 D   1.00 D	16, 18
 Endless Single Vision	<b>DRP 2</b>	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.**<sup>1</sup>

**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.**<sup>2</sup>

**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.**<sup>3</sup>

**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.**<sup>4</sup>



See the difference  
**APPROVED PARTNER**

<sup>1</sup>US Patent US 8,042,941 B2 | <sup>2</sup>Patent pending | <sup>3</sup>US Patent US 10330950 | <sup>4</sup>Patent pending

Camber is a trademark of Younger Mfg. Co.



**ACCULAB**

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## Lens Design Portfolio

There are moments in our lives that require a specific lens, moments such as driving, playing sports, or working with a computer. Acculab's digital lens designs provide wearers with the appropriate solution for every situation, improving their visual comfort and quality of vision.

### 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



#### Performance

Distance



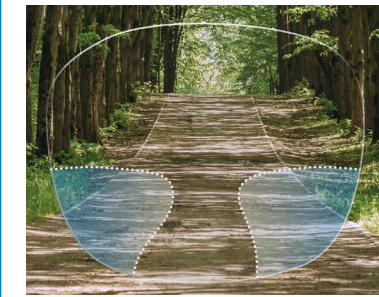
Near



#### Features & Benefits

- Fully personalized digital bifocal lens
- 2 segment diameters available: 32 mm | 40 mm
- Optimized for accommodative object space
- Wide areas of view at near & distance, free of aberrations
- Better aesthetics, less visible segment line
- Easy transition between visual fields
- Precise & comfortable focusing, especially when using electronic devices
- Near elimination of peripheral blur
- Countless material & treatment options
- High-value solution

### Endless Sport Progressive



#### Performance

Distance



Near



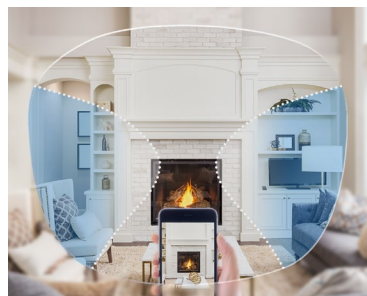
Intermediate



#### 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



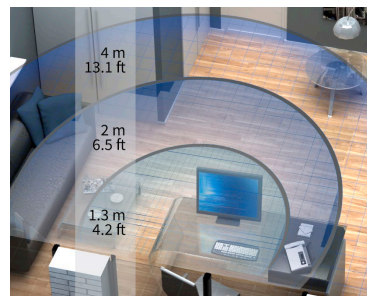
Intermediate



#### 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

### Endless Office Occupational



#### Performance

Near



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