Portfolio		Technologies	Lifestyle	MFHs
	EyeFOCAL Elite	Camber DRP 2 Steady +	Near, distance, and intermediate enhancements	14, 15, 16, 17, 18
	EyeFOCAL Ultra	DRP 2 Steady	Near, distance, and intermediate enhancements	14, 15, 16, 17, 18
	EyeFOCAL Select+	Steady	Near, distance, and intermediate enhancements	14, 15, 16, 17, 18
	EyeFOCAL Basic	Entry-level Digital Technology	Near, distance, and intermediate enhancements	14, 16, 18
	EyeFOCAL Office	DRP 2	Focal lengths: 4.2 ft   6.5 ft   13.1 ft	14, 18
	EyeFOCAL Bifocal	DRP 2	Segment diameters: 32 mm   40 mm	14
R	EyeFOCAL Anti-Fatigue	DRP 2	Power boosts: 0.50 D   0.75 D   1.00 D	16, 18
	EyeFOCAL SV	DRP 2	Unparalleled visual quality	-

# **Technologies**



# With IOT Intelligence Synergy of front and back surfaces

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.

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

DRP 2

Cambe

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 -

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 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>



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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. Doctors Optical Labs' digital lens designs provide wearers with the appropriate solution for every situation, improving their visual comfort and quality of vision.

# DOCTORS OPTICAL LABS Expertly Crafted Prescriptions

# **Portfolio Highlights**

# **EveFOCAL Elite**



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

# **EveFOCAL Select+**



# 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

# **EveFOCAL Ultra**



# **Features & Benefits**

- Fully personalized progressive lens
- Near, distance, & intermediate enhancements available
- Optimized for accommodative object space
- Great visual acuity
- direction of gaze

# **EyeFOCAL Basic**



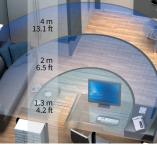
# Distance Near Intermediate

Performance

### **Features & Benefits**

- Non-personalized daily-use progressive lens
- Balanced visual fields for all distances
- Variable inset
- Thickness reduction

# **EveFOCAL Office**



# Performance

Intermediate



# Near



# **Features & Benefits**

- Fully personalized occupational lens
- 3 focal lengths available: 4.2 ft | 6.5 ft | 13.1 ft
- 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

# **EyeFOCAL Anti-Fatigue**



# Performance Distance



# 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





- Precise & comfortable focus for all working distances in any
- 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

Performance

Distance

Intermediate

Near

# **EveFOCAL 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

# **EveFOCAL SV**



# Performance

Comfort

Adaptation

Visual Acuity

## Features & Benefits

- Fully personalized single vision lens
- Optimized for accommodative object space
- Impeccable visual quality, especially for high prescriptions & wrapped frames
- Comfortable & accurate focusing at all distances
- Near elimination of peripheral blur
- Superior visual quality for viewing digital devices