

# ESCHENBACH

READERS AND ABSORPTIVE FILTER PRODUCTS



High Quality Reading Glasses and  
Contrast-enhancing Eyewear

# ESCHENBACH

Eschenbach's wide assortment of unique reading glasses and absorptive filters will help you meet the needs of your presbyopic patients and those looking to reduce glare and improve contrast.

For example, in our reader line, we offer an illuminated option called LightSpecs®. These readers feature LED lights on each temple so patients can read in dark settings like restaurants or in environments where focused lighting is preferred (like when reading in bed).

Eschenbach carries other unique readers like ones that have progressive lenses, blue-blocking lenses (for digital eye strain), folding temples for compact storage and high power readers with magnification up to +5.00D—all features that help you offer unique solutions in your practice.

Eschenbach also carries an array of absorptive filters which help improve contrast and reduce glare thereby allowing your patients to have a more pleasant and safe viewing experience. For example, our WellnessPROTECT® line of filters comes in a choice of 3 frame styles, each with side shields to help block light entering from the sides of the glasses. They are available in 5 off-the-shelf tints and can even be prescription corrected by our lab!

Our other unique absorptive filters include those in a wrap-around or fit-over design (for those with prescription glasses), ones specifically approved for night driving (to cut glare from oncoming headlights), ones with special oleophobic coatings that repel smudges and some with polarized lenses to cut reflective glare.

And for two of our absorptive filter lines, the WellnessPROTECT® and Circuit FLEX, you can choose a custom tint! You can use our Eschenbach Tint Kit to help determine which tint (and frame) works best for your patients.

Eschenbach is proud of the high quality readers and absorptive filters that it offers. Because of this, they are covered by one of the best warranties in the industry - 1 year against any manufacturers defects.

Check out all of our readers and absorptive filters in this catalog—products that can help your presbyopes, your senior visually impaired patients and everyone in between!



## Contents

### Reading Glasses

- Illuminated
- Progressive
- Rimless
- Folding
- Blue Light Blocking
- Premium Single Vision

### Absorptive Filters

- Solar Shield®
- SolarComfort®
- Haven®
- WellnessPROTECT®
- Circuit FLEX

### Absorptive Filter Test Kit

- Tint Kit



## Prescription Corrected Products

Some of the Eschenbach products in this catalog can be prescription corrected so you can offer a customized solution for your patients. The symbol below, if seen next to a product, indicates that we can incorporate an Rx into the lens through our Custom Solutions program. Ask your Territory Manager or any of our Customer Service Professionals for a copy of our Custom Solutions Catalog which includes the Order Forms that can be used to place your prescription corrected order.



Symbol indicates the product can be prescription corrected

# Reading Glasses Illuminated

## LightSpecs®

Reading glasses with the perfect combination of magnification AND illumination! Why settle for just extra magnification when choosing readers for your presbyopic patients?

For those presbyopes who require readers when performing near tasks in dark or dimly lit environments, Eschenbach's LightSpecs® provide magnification as well as bright LED illumination - all in one pair of eyewear!

LightSpecs® are available in two unisex frame styles (Liberty - in Tortoise or Black and Lindy - in Tortoise), and seven different magnifications. Each pair features 2 LEDs (one on each end temple) that are individually activated with an easy flick of a switch. These are powered by two flat button-sized batteries that are pre-installed and last up to 50 hours!

Four extra batteries are built into the protective case which is also included with each pair.

### Technical Information:

**Lens:** Optical grade plastic

**Frame:** Black or Tortoise

**Illumination:** LED - 1 LED built into each temple

**Case:** Black, hard protective case with 4 extra batteries, included

**Power:** Uses 4 coin-cell batteries (installed) with 4 extra batteries in case (#CR1632). Batteries last up to 50 hours.

**Rx-able:** Yes - contact Eschenbach Customer Service at (800) 487-5389 for details.

| Product #       | Diopter | Frame Color | Style   |
|-----------------|---------|-------------|---------|
| FGX-1011356-150 | +1.50   | Black       | Liberty |
| FGX-1011356-200 | +2.00   | Black       | Liberty |
| FGX-1011356-250 | +2.50   | Black       | Liberty |
| FGX-1011356-300 | +3.00   | Black       | Liberty |
| FGX-1011356-350 | +3.50   | Black       | Liberty |
| FGX-1011356-400 | +4.00   | Black       | Liberty |
| FGX-1011356-500 | +5.00   | Black       | Liberty |

|                 |       |          |         |
|-----------------|-------|----------|---------|
| FGX-1011223-150 | +1.50 | Tortoise | Liberty |
| FGX-1011223-200 | +2.00 | Tortoise | Liberty |
| FGX-1011223-250 | +2.50 | Tortoise | Liberty |
| FGX-1011223-300 | +3.00 | Tortoise | Liberty |
| FGX-1011223-350 | +3.50 | Tortoise | Liberty |
| FGX-1011223-400 | +4.00 | Tortoise | Liberty |
| FGX-1011223-500 | +5.00 | Tortoise | Liberty |

|                 |       |               |       |
|-----------------|-------|---------------|-------|
| FGX-1012188-150 | +1.50 | Tortoise only | Lindy |
| FGX-1012188-200 | +2.00 | Tortoise only | Lindy |
| FGX-1012188-250 | +2.50 | Tortoise only | Lindy |
| FGX-1012188-300 | +3.00 | Tortoise only | Lindy |
| FGX-1012188-350 | +3.50 | Tortoise only | Lindy |
| FGX-1012188-400 | +4.00 | Tortoise only | Lindy |
| FGX-1012188-500 | +5.00 | Tortoise only | Lindy |

### Frame Information:

| Product       | Frame Size (mm) | Bridge Size (mm) | Temple Size (mm) |
|---------------|-----------------|------------------|------------------|
| Liberty Frame | 50 mm           | 19 mm            | 152mm            |
| Lindy Frame   | 50 mm           | 17 mm            | 148mm            |

### 2912-Display LightSpecs® Readers Display

An attractive counter-top display which holds 14 pairs of LightSpecs® glasses with a mirror on the bottom. Free with purchase of any 14 pairs of LightSpecs®. (Display Dimensions: 15.5" W x 4.75" D x 21" H)

Liberty



FGX-1011356  
Black



FGX-1011223  
Tortoise

Lindy



FGX-1012188  
Tortoise



LightSpecs Case  
with Extra Batteries



2912-Display

# Progressive

## Multi Focus

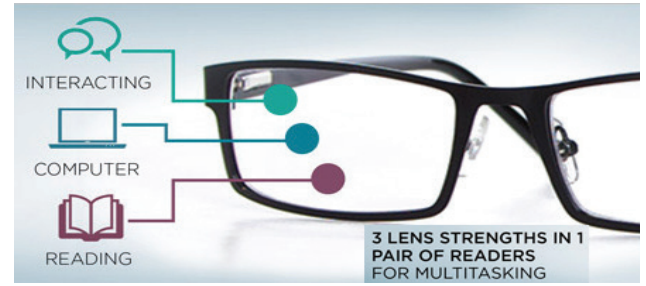
These readers feature three different strengths so the same pair of readers can be used for looking across the desk, at the computer, and for reading. Four frame styles - 2 for women (Charlsie and Zera) and 2 for men (Wes and James).

### Technical Information:

**Lens:** Durable polycarbonate with A/R coating

**Frame:** 4 different frame styles in a variety of colors

**Case:** Black protective, felt-lined hard case



| Product #              | Diopter | Frame Style | Color | Frame Features  |
|------------------------|---------|-------------|-------|---|
| <b>FGX-1015504-100</b> | +1.00   | Zera        | Black | Matte black over matte translucent magenta spring hinges. |
| <b>FGX-1015504-150</b> | +1.50   | Zera        | Black |   |
| <b>FGX-1015504-175</b> | +1.75   | Zera        | Black |   |
| <b>FGX-1015504-200</b> | +2.00   | Zera        | Black |   |
| <b>FGX-1015504-250</b> | +2.50   | Zera        | Black |   |
| <b>FGX-1015504-275</b> | +2.75   | Zera        | Black |   |

|                        |       |          |       |   |
|------------------------|-------|----------|-------|---|
| <b>FGX-1015505-100</b> | +1.00 | Charlsie | Brown | Satin brown, flat metal front, tortoise temples, spring hinges. |
| <b>FGX-1015505-150</b> | +1.50 | Charlsie | Brown |   |
| <b>FGX-1015505-175</b> | +1.75 | Charlsie | Brown |   |
| <b>FGX-1015505-200</b> | +2.00 | Charlsie | Brown |   |
| <b>FGX-1015505-250</b> | +2.50 | Charlsie | Brown |   |
| <b>FGX-1015505-275</b> | +2.75 | Charlsie | Brown |   |

|                        |       |     |           |  |
|------------------------|-------|-----|-----------|--|
| <b>FGX-1015508-100</b> | +1.00 | Wes | Gun Metal | Satin gun metal front, w/ black over clear crystal plastic temples, spring hinges. |
| <b>FGX-1015508-150</b> | +1.50 | Wes | Gun Metal |  |
| <b>FGX-1015508-175</b> | +1.75 | Wes | Gun Metal |  |
| <b>FGX-1015508-200</b> | +2.00 | Wes | Gun Metal |  |
| <b>FGX-1015508-250</b> | +2.50 | Wes | Gun Metal |  |
| <b>FGX-1015508-275</b> | +2.75 | Wes | Gun Metal |  |

|                        |       |       |       |  |
|------------------------|-------|-------|-------|--|
| <b>FGX-1015509-100</b> | +1.00 | James | Black | Black over clear crystal plastic frame with gun metal trim, spring hinges. |
| <b>FGX-1015509-150</b> | +1.50 | James | Black |  |
| <b>FGX-1015509-175</b> | +1.75 | James | Black |  |
| <b>FGX-1015509-200</b> | +2.00 | James | Black |  |
| <b>FGX-1015509-250</b> | +2.50 | James | Black |  |
| <b>FGX-1015509-275</b> | +2.75 | James | Black |  |

### Frame Information:

| Product Name | Frame Size (mm) | Bridge Size (mm) | Temple Size (mm) |
|--------------|-----------------|------------------|------------------|
| Zera         | 53 mm           | 16 mm            | 135 mm           |
| Charlsie     | 53 mm           | 18 mm            | 135 mm           |
| Wes          | 54 mm           | 17 mm            | 140 mm           |
| James        | 53 mm           | 16 mm            | 140 mm           |

## MiniFrame2

These progressive lenses increase in power by a full diopter from the top of the lens to the bottom of the lens. Available in five powers and four unisex frame colors. A protective, felt-lined case is included with each pair.

### Technical Information:

**Lens:** Transparent PXM® with surface coating

**Frame:** Chrome-plated

**Frame Dimensions:** Frame: 48 mm, Bridge: 15 mm, Temple: 140 mm

**Case:** Black, felt lined

| Product #       | Frame Color | Diopter | Product #       | Frame Color | Diopter |
|-----------------|-------------|---------|-----------------|-------------|---------|
| <b>2905-010</b> | Gun Metal   | +1.00D  | <b>2905-210</b> | Blue        | +1.00D  |
| <b>2905-015</b> | Gun Metal   | +1.50D  | <b>2905-215</b> | Blue        | +1.50D  |
| <b>2905-020</b> | Gun Metal   | +2.00D  | <b>2905-220</b> | Blue        | +2.00D  |
| <b>2905-025</b> | Gun Metal   | +2.50D  | <b>2905-225</b> | Blue        | +2.50D  |
| <b>2905-030</b> | Gun Metal   | +3.00D  | <b>2905-230</b> | Blue        | +3.00D  |
| <b>2905-110</b> | Gold        | +1.00D  | <b>2905-310</b> | Red         | +1.00D  |
| <b>2905-115</b> | Gold        | +1.50D  | <b>2905-315</b> | Red         | +1.50D  |
| <b>2905-120</b> | Gold        | +2.00D  | <b>2905-320</b> | Red         | +2.00D  |
| <b>2905-125</b> | Gold        | +2.50D  | <b>2905-325</b> | Red         | +2.50D  |
| <b>2905-130</b> | Gold        | +3.00D  | <b>2905-330</b> | Red         | +3.00D  |



**FGX-1015504**  
Zera Black



**FGX-1015505**  
Charlsie Brown



**FGX-1015508**  
Wes Gun Metal



**FGX-1015509**  
James Black



**2905-0** Gun Metal



**2905-1** Gold



**2905-2** Blue



**2905-3** Red

## MiniFrame2 Sun

Progressive reading glasses with tinted lenses allows presbyopes to use just one pair of readers for all near point needs while outdoors! Available in 5 powers, the progressive lens increases in power by a full diopter from the top of the lens to the bottom. They also block 100% UVA and UVB light and have 24% light transmittance.

### Technical Information:

**Lens:** Transparent PXM® with surface coating

**Frame:** Gun metal

**Case:** Black, felt lined case included

| Product # | Frame Color | Diopter |
|-----------|-------------|---------|
| 2908-010  | Gun Metal   | +1.00D  |
| 2908-015  | Gun Metal   | +1.50D  |
| 2908-020  | Gun Metal   | +2.00D  |
| 2908-025  | Gun Metal   | +2.50D  |
| 2908-030  | Gun Metal   | +3.00D  |

### Frame Information:

| Product # | Frame Size (mm) | Bridge Size (mm) | Temple Size (mm) |
|-----------|-----------------|------------------|------------------|
| 2908      | 48 mm           | 15 mm            | 140 mm           |

### 2900-907 Reader Display

Counter-top display holds 4 pairs of readers with storage in the back. Free with purchase of any 4 readers.



2908 MiniFrame2 Sun

2900-907 Reader Display

## Rimless

### MiniFrame

Lightweight and attractive, these rimless glasses provide near magnification for reading and other close work.

### Technical Information:

**Lens:** Transparent PXM® with surface coating

**Frame:** Chrome-plated

**Frame Dimensions:** Frame: 45 mm, Bridge: 20 mm, Temple: 145 mm

**Case:** Black leatherette

**Point of Purchase Display:** Holds 10 pieces. Free with purchase of 25 pairs.

| Product # | Diopter | Product # | Diopter |
|-----------|---------|-----------|---------|
| 2910-10   | +1.00   | 2910-30   | +3.00   |
| 2910-15   | +1.50   | 2910-35   | +3.50   |
| 2910-20   | +2.00   | 2910-40   | +4.00   |
| 2910-25   | +2.50   |           |         |

### 2910-01 MiniFrame Display

Counter-top unit displays 10 pairs of MiniFrame reading glasses with storage in back. Free with purchase of any 25 pairs. (Dimensions: 12.5"W x 13.5"H x 6"D)



2910 MiniFrame



2910-01 MiniFrame Display

## Ready-Made Readers

These Ready-Made Readers are lightweight, attractive eyewear that provide the perfect near magnification when reading, working on the computer, or performing other close-up tasks. Available in 2 different colors, purple and anthracite, and 7 different magnifications (from +1.00D to +4.00D in 0.50D increments).

### Technical Information:

**Lens:** Acrylic with hard coating

**Frame:** Rimless with nose pads and colored temples

### Frame Dimensions:

Purple Frame: 49 mm, Bridge: 17 mm, Temple: 145 mm

Anthracite Frame: 52 mm, Bridge: 16 mm, Temple: 145 mm

**Case:** Coordinated leatherette zippered case included

| Product # | Diopter | Color  | Product # | Diopter | Color      |
|-----------|---------|--------|-----------|---------|------------|
| 2913-110  | +1.00   | Purple | 2913-210  | +1.00   | Anthracite |
| 2913-115  | +1.50   | Purple | 2913-215  | +1.50   | Anthracite |
| 2913-120  | +2.00   | Purple | 2913-220  | +2.00   | Anthracite |
| 2913-125  | +2.50   | Purple | 2913-225  | +2.50   | Anthracite |
| 2913-130  | +3.00   | Purple | 2913-230  | +3.00   | Anthracite |
| 2913-135  | +3.50   | Purple | 2913-235  | +3.50   | Anthracite |
| 2913-140  | +4.00   | Purple | 2913-240  | +4.00   | Anthracite |



2913-1 Purple

2913-2 Anthracite



2913 Cases

# Folding

## MicroVision

MicroVision readers fold down to a compact size, and when unfolded, become full size reading glasses. In a wide range of powers, from +1.50D to +4.00D. Gideon case is included. Free display with purchase of 12.

### Technical Information:

**Lens:** Durable, quality optical-grade plastic

**Frame:** Spring hinge, telescoping temples for easy fold down storage

**Case:** Gideon case is rubberized and crush-proof

| Product #              | Diopter | Product #              | Diopter |
|------------------------|---------|------------------------|---------|
| <b>FGX-1012189-150</b> | +1.50   | <b>FGX-1012189-300</b> | +3.00   |
| <b>FGX-1012189-200</b> | +2.00   | <b>FGX-1012189-350</b> | +3.50   |
| <b>FGX-1012189-250</b> | +2.50   | <b>FGX-1012189-400</b> | +4.00   |

### Frame Information:

| Product #   | Frame Size (mm) | Bridge Size (mm) | Temple Size (mm) |
|-------------|-----------------|------------------|------------------|
| MicroVision | 47 mm           | 20 mm            | 125 mm           |



**FGX-1012189-xxx**

**FGX-Microvision**

# Blue Light Blocking

## Polinelli®

The Polinelli® premium readers collection combines BluePro Technology, a lens formula incorporating patented technology, with a bold style. These innovative lenses include a patented lens-coating technology that blocks approximately 30% of potentially harmful blue light to help provide a better digital experience. Every piece of the Polinelli collection also features UV400 protection eliminating glare for enhanced visual clarity.

For long lasting durability and comfort the frame fronts are made from lightweight polycarbonate material and temples are TR-90. TR-90 has remarkable high resilience allowing it to resist breakage and will maintain its original molded shape without the use of a core wire. Spring hinges provide added comfort and a more customized fit for the wearer. All styles and colors are finished with a rubberized texture and come with a color coordinated silicone cord that hooks into the notch on the temple.

### Technical Information:

**Lens:** Polycarbonate with UV400 protection and 3 layers of anti-reflective coating to eliminate glare and enhance clarity.

**Frame:** Polycarbonate & TR-90

**Case:** Protective slip-in case

| Product #           | Diopter | Color        | Product #           | Diopter | Color        |
|---------------------|---------|--------------|---------------------|---------|--------------|
| <b>FGX-P100-000</b> | +0.00   | Blk/Blue     | <b>FGX-P300-520</b> | +2.00   | Black/Clear  |
| <b>FGX-P302-000</b> | +0.00   | Blk/Gunmetal | <b>FGX-P300-525</b> | +2.50   | Black/Clear  |
| <b>FGX-P200-210</b> | +1.00   | Purple       | <b>FGX-P300-530</b> | +3.00   | Black/Clear  |
| <b>FGX-P200-215</b> | +1.50   | Purple       | <b>FGX-P300-535</b> | +3.50   | Black/Clear  |
| <b>FGX-P200-220</b> | +2.00   | Purple       | <b>FGX-P300-540</b> | +4.00   | Black/Clear  |
| <b>FGX-P200-225</b> | +2.50   | Purple       | <b>FGX-P301-210</b> | +1.00   | Purple/Black |
| <b>FGX-P200-310</b> | +1.00   | Pink         | <b>FGX-P301-215</b> | +1.50   | Purple/Black |
| <b>FGX-P200-315</b> | +1.50   | Pink         | <b>FGX-P301-220</b> | +2.00   | Purple/Black |
| <b>FGX-P200-320</b> | +2.00   | Pink         | <b>FGX-P301-225</b> | +2.50   | Purple/Black |
| <b>FGX-P200-325</b> | +2.50   | Pink         | <b>FGX-P301-610</b> | +1.00   | Brown/Black  |
| <b>FGX-P300-410</b> | +1.00   | Black/White  | <b>FGX-P301-615</b> | +1.50   | Brown/Black  |
| <b>FGX-P300-415</b> | +1.50   | Black/White  | <b>FGX-P301-620</b> | +2.00   | Brown/Black  |
| <b>FGX-P300-420</b> | +2.00   | Black/White  | <b>FGX-P301-625</b> | +2.50   | Brown/Black  |
| <b>FGX-P300-425</b> | +2.50   | Black/White  | <b>FGX-P301-630</b> | +3.00   | Brown/Black  |
| <b>FGX-P300-510</b> | +1.00   | Black/Clear  | <b>FGX-P301-635</b> | +3.50   | Brown/Black  |
| <b>FGX-P300-515</b> | +1.50   | Black/Clear  | <b>FGX-P301-640</b> | +4.00   | Brown/Black  |



**FGX-P100-0 Blk/Blue**



**FGX-P302-0 Blk/Gun**



**FGX-P200-2 Purple**



**FGX-P200-3 Pink**



**FGX-P300-4 Blk/Wht**



**FGX-P300-5 Blk/Clr**



**FGX-P301-2 Purp/Blk**



**FGX-P301-6 Bro/Blk**

### FGX-PDisplay-4 and FGX-PDisplay-16 Polinelli® Displays

A 4-piece counter-top display is FREE with a purchase of any 8 Polinelli® reading glasses. (Dimensions: 12.5"H x 7.25"W x 7.5"D). A 16-piece spinner display also available.

# Premium Single Vision

## Private Eyes

High-quality, high-performance readers with a wide variety of fashionable frame styles. Lens material is durable polycarbonate w/ anti-reflective (A/R) coating and UV protection. Handy carrying case included with each pair. Six frame styles to choose from that range in magnification from +1.00D to +2.50D; 2 styles up to +4.00D. Styles below.

### Technical Information:

**Lens:** Durable polycarbonate with A/R coating

**Frame:** 6 different frame styles in a variety of colors

**Case:** Black leatherette

| Product #            | Diopter | Frame Style | Color            | Frame Features   |
|----------------------|---------|-------------|------------------|--|
| <b>FGX-PE209-100</b> | +1.00   | Tasker      | Shiny Dark Brown | Rimless, 3-pc. mount, stainless steel temples, plastic tips. |
| <b>FGX-PE209-125</b> | +1.25   | Tasker      | Shiny Dark Brown |  |
| <b>FGX-PE209-150</b> | +1.50   | Tasker      | Shiny Dark Brown |  |
| <b>FGX-PE209-175</b> | +1.75   | Tasker      | Shiny Dark Brown |  |
| <b>FGX-PE209-200</b> | +2.00   | Tasker      | Shiny Dark Brown |  |
| <b>FGX-PE209-250</b> | +2.50   | Tasker      | Shiny Dark Brown |  |

|                      |       |        |                |   |
|----------------------|-------|--------|----------------|---|
| <b>FGX-PE213-100</b> | +1.00 | Gracie | Tortoise/Azura | Full plastic frame with floating lens, gold decor, spring hinges. |
| <b>FGX-PE213-125</b> | +1.25 | Gracie | Tortoise/Azura |   |
| <b>FGX-PE213-150</b> | +1.50 | Gracie | Tortoise/Azura |   |
| <b>FGX-PE213-175</b> | +1.75 | Gracie | Tortoise/Azura |   |
| <b>FGX-PE213-200</b> | +2.00 | Gracie | Tortoise/Azura |   |
| <b>FGX-PE213-250</b> | +2.50 | Gracie | Tortoise/Azura |   |
| <b>FGX-PE213-350</b> | +3.50 | Gracie | Tortoise/Azura |   |
| <b>FGX-PE213-300</b> | +3.00 | Gracie | Tortoise/Azura |   |
| <b>FGX-PE213-400</b> | +4.00 | Gracie | Tortoise/Azura |   |

|                      |       |        |                  |  |
|----------------------|-------|--------|------------------|--|
| <b>FGX-PE217-100</b> | +1.00 | Thixie | Brown on Crystal | Full rim, flat metal frame, engraved temples, spring hinges. |
| <b>FGX-PE217-125</b> | +1.25 | Thixie | Brown on Crystal |  |
| <b>FGX-PE217-150</b> | +1.50 | Thixie | Brown on Crystal |  |
| <b>FGX-PE217-175</b> | +1.75 | Thixie | Brown on Crystal |  |
| <b>FGX-PE217-200</b> | +2.00 | Thixie | Brown on Crystal |  |
| <b>FGX-PE217-250</b> | +2.50 | Thixie | Brown on Crystal |  |

|                      |       |      |       |                                  |
|----------------------|-------|------|-------|----------------------------------|
| <b>FGX-PE218-100</b> | +1.00 | Larz | Black | Spring hinges, full plastic rim. |
| <b>FGX-PE218-125</b> | +1.25 | Larz | Black |                                  |
| <b>FGX-PE218-150</b> | +1.50 | Larz | Black |                                  |
| <b>FGX-PE218-175</b> | +1.75 | Larz | Black |                                  |
| <b>FGX-PE218-200</b> | +2.00 | Larz | Black |                                  |
| <b>FGX-PE218-250</b> | +2.50 | Larz | Black |                                  |
| <b>FGX-PE218-300</b> | +3.00 | Larz | Black |                                  |
| <b>FGX-PE218-350</b> | +3.50 | Larz | Black |                                  |
| <b>FGX-PE218-400</b> | +4.00 | Larz | Black |                                  |

|                      |       |      |           |  |
|----------------------|-------|------|-----------|--|
| <b>FGX-PE219-100</b> | +1.00 | Hugh | Gun Metal | Semi-rimless, stainless steel, temples, plastic tips, spring hinges. |
| <b>FGX-PE219-125</b> | +1.25 | Hugh | Gun Metal |  |
| <b>FGX-PE219-150</b> | +1.50 | Hugh | Gun Metal |  |
| <b>FGX-PE219-175</b> | +1.75 | Hugh | Gun Metal |  |
| <b>FGX-PE219-200</b> | +2.00 | Hugh | Gun Metal |  |
| <b>FGX-PE219-250</b> | +2.50 | Hugh | Gun Metal |  |

|                      |       |            |               |  |
|----------------------|-------|------------|---------------|--|
| <b>FGX-PE220-100</b> | +1.00 | Tigerlilly | Amber Crystal | Satin Brown, full metal rim, plastic temples |
| <b>FGX-PE220-125</b> | +1.25 | Tigerlilly | Amber Crystal |  |
| <b>FGX-PE220-150</b> | +1.50 | Tigerlilly | Amber Crystal |  |
| <b>FGX-PE220-175</b> | +1.75 | Tigerlilly | Amber Crystal |  |
| <b>FGX-PE220-200</b> | +2.00 | Tigerlilly | Amber Crystal |  |
| <b>FGX-PE220-250</b> | +2.50 | Tigerlilly | Amber Crystal |  |

### Frame Information:

| Product    | Frame Size (mm) | Bridge Size (mm) | Temple Size (mm) |
|------------|-----------------|------------------|------------------|
| Tasker     | 50 mm           | 19 mm            | 135 mm           |
| Gracie     | 49 mm           | 17 mm            | 135 mm           |
| Hugh       | 51 mm           | 20 mm            | 140 mm           |
| Larz       | 51 mm           | 18 mm            | 140 mm           |
| Thixie     | 51 mm           | 17 mm            | 140 mm           |
| Tigerlilly | 53 mm           | 16 mm            | 139 mm           |



**FGX-PE209 Tasker**



**FGX-PE213 Gracie**



**FGX-PE219 Hugh**



**FGX-PE218 Larz**



**FGX-PE217 Thixie**



**FGX-PE220 Tigerlilly**



**FGX-PE2372 Private Eyes Display**

### FGX-PE2372 Private Eyes Display

Counter-top unit holds 36 pieces. Room for 6 pieces in front and 15 pair on each side. The display is free with the purchase of any 36 Private Eyes (or Multi Focus).

# Absorptive Filters

## Solar Shield®

Eschenbach carries an exclusive line of absorptive filters for the low vision patient. These absorptive filters were developed in cooperation with Dioptics Medical Products, the manufacturer of the #1 doctor recommended sunglass. Solar Shields® provide 40% more protection from the sun than ordinary sunglasses because of the protective top and side shield design.

### Special Features:

- 5 lens tints to choose from (orange, amber, yellow, plum, gray).
- Gray polarized and plum lenses decrease overall light transmission and reduce glare.
- Yellow, orange, and amber lenses decrease blue light transmission and enhance contrast.
- 3 frame sizes: small, medium, and large
- All Solar Shields® block 100% of UVA/UVB
- Bend-to-fit temples provide a comfortable, custom fit
- Each pair of Solar Shields® comes with a protective case

| Product #       | Size   | Lens Tint & nm<br>Light Blocked | Light Transmitted |
|-----------------|--------|---------------------------------|-------------------|
| <b>TAE24354</b> | Large  | Orange - 525 nm                 | 32%               |
| <b>TAE24353</b> | Large  | Amber - 511 nm                  | 18%               |
| <b>TAE24357</b> | Large  | Yellow - 450 nm                 | 70%               |
| <b>TAE2435P</b> | Large  | Plum - 400 nm                   | 13%               |
| <b>TAE24150</b> | Large  | Gray polarized - 400 nm         | 16%               |
| <b>TAE27104</b> | Medium | Orange - 525 nm                 | 32%               |
| <b>TAE27102</b> | Medium | Amber - 511 nm                  | 18%               |
| <b>TAE27103</b> | Medium | Yellow - 450 nm                 | 70%               |
| <b>TAE2735P</b> | Medium | Plum - 400 nm                   | 13%               |
| <b>TAE27101</b> | Medium | Gray polarized - 400 nm         | 16%               |
| <b>TAE25354</b> | Small  | Orange - 525 nm                 | 32%               |
| <b>TAE25353</b> | Small  | Amber - 511 nm                  | 18%               |
| <b>TAE25357</b> | Small  | Yellow - 450 nm                 | 70%               |
| <b>TAE2535P</b> | Small  | Plum - 400 nm                   | 13%               |
| <b>TAE25150</b> | Small  | Gray polarized - 400 nm         | 16%               |

## SolarComfort®

Contrast-enhancing filters in a wrap-around style. Ideal for emmetropes, contact lens wearers, younger patients and fashion-conscious seniors. Available in five lens tints (orange, amber, yellow, plum, and polarized gray), SolarComfort® filters are unisex, lightweight, and designed to reduce intraocular glare (gray) and improve contrast (other tints).

Designed to be worn as 'wear-alones'.

### Special Features:

- Lenses are scratch-resistant polycarbonate materials
- All SolarComfort® filters block 100% of UVA/UVB
- All frames are made of lightweight nylon-66
- Bend-to-fit temples for a custom fit
- Block visible light below the following wave lengths: orange (525 nm), amber (511 nm), yellow (450 nm), gray and plum lenses (400 nm).

| Product #           | Style  | Lens Tint & nm<br>Light Blocked | Frame Size |
|---------------------|--------|---------------------------------|------------|
| <b>TAE-6V55C52T</b> | Unisex | Orange - 525 nm                 | 131 mm     |
| <b>TAE-6V55C58T</b> | Unisex | Amber - 511 nm                  | 131 mm     |
| <b>TAE-6V55C5YT</b> | Unisex | Yellow - 450 nm                 | 131 mm     |
| <b>TAE-6V55C5PT</b> | Unisex | Plum - 400 nm                   | 131 mm     |
| <b>TAE-6V555ST</b>  | Unisex | Gray polarized - 400 nm         | 131 mm     |

## TAE-20-Display Solar Shield® Display

Holds 20 Solar Shield® / SolarComfort® sunglasses. The display is free with the purchase of any 20 SolarComfort® or Solar Shield® filters. Weight: 13 pounds with product. Comes fully assembled, patient friendly. (Dimensions: 13"H x 14"W x 14"D)



Orange

TAE24354 Large  
TAE27104 Medium  
TAE25354 Small



Amber

TAE24353 Large  
TAE27102 Medium  
TAE25353 Small



Yellow

TAE24357 Large  
TAE27103 Medium  
TAE25357 Small



Plum

TAE2435P Large  
TAE2735P Medium  
TAE2535P Small



Gray

TAE24150 Large  
TAE27101 Medium  
TAE25150 Small



Orange

TAE-6V55C52T



Amber

TAE-6V55C58T



Yellow

TAE-6V55C5YT



Plum

TAE-6V55C5PT



Gray

TAE-6V555ST



TAE-20-Display

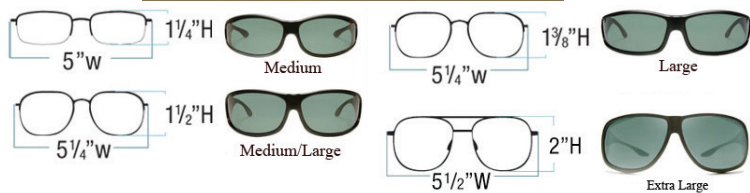
## Haven® Fit-Overs

Haven® Fits-Over sunwear are premium, polarized glasses that can fit over prescription frames or be worn alone. The large and medium sizes feature a sleek, wrap-around lens that provides an unobstructed panoramic view, thereby maximizing peripheral vision.

### Special Features:

- Block 100% UVA/UVB light and are polarized
- 3 Tints Colors Available: gray, amber and yellow
- Gray and yellow tints are offered in a black frame while amber is offered in a tortoise frame
- Lightweight nylon frames feature adjustable 'bend-to-fit' temples
- A soft black pouch protects each pair when not in use
- Lenses are scratch resistant and an oleophobic coating that repels water, oil, and smudges

Haven - Wraparound Lenses



| Product #            | Frame       | Lens Tint | Style           | Fit-Over Rx |
|----------------------|-------------|-----------|-----------------|-------------|
| <b>TAE-3H3600S</b>   | Extra Large | Gray      | Banyan Blk      | 141 x 52 mm |
| <b>TAE-3H36543ST</b> | Extra Large | Amber     | Banyan Tort     | 141 x 52 mm |
| <b>TAE-3H3607S</b>   | Extra Large | Yellow    | Banyan Blk      | 141 x 52 mm |
| <b>TAE-3H4600S</b>   | Large       | Gray      | Summerwood Blk  | 134 x 37 mm |
| <b>TAE-3H4653ST</b>  | Large       | Amber     | Summerwood Tort | 134 x 37 mm |
| <b>TAE-3H4607S</b>   | Large       | Yellow    | Summerwood Blk  | 134 x 37 mm |
| <b>TAE-3HRH600S</b>  | Large       | Gray      | Hunter Blk      | 134 x 37 mm |
| <b>TAE-3HRH653ST</b> | Large       | Amber     | Hunter Tort     | 134 x 37 mm |
| <b>TAE-3HRH607S</b>  | Large       | Yellow    | Hunter Blk      | 134 x 37 mm |
| <b>TAE-3HRM600S</b>  | Med/Large   | Gray      | Malloy Blk      | 132 x 39 mm |
| <b>TAE-3HRM653ST</b> | Med/Large   | Amber     | Malloy Tort     | 132 x 39 mm |
| <b>TAE-3HRM607S</b>  | Med/Large   | Yellow    | Malloy Blk      | 132 x 39 mm |
| <b>TAE-3HRT600S</b>  | Medium      | Gray      | Tolosa Blk      | 128 x 34 mm |
| <b>TAE-3HRT653ST</b> | Medium      | Amber     | Tolosa Tort     | 128 x 34 mm |
| <b>TAE-3HRT607S</b>  | Medium      | Yellow    | Tolosa Blk      | 128 x 34 mm |
| <b>TAE-3H5600S</b>   | Medium      | Gray      | Meridian Blk    | 132 x 41 mm |
| <b>TAE-3H5653ST</b>  | Medium      | Amber     | Meridian Tort   | 132 x 41 mm |
| <b>TAE-3H5607S</b>   | Medium      | Yellow    | Meridian Blk    | 132 x 41 mm |

## Haven® Night Drivers

Fit-over tinted glasses designed specifically for driving at night and for use with digital devices.

Haven® Night Drivers light yellow tint (400nm cut-off) blocks bothersome blue light, cuts glare, and improves contrast. A/R, anti-scratch and oleophobic coatings included. Light transmission is 81%.

| Product #             | Description      | Frame     | Fit-Over Rx |
|-----------------------|------------------|-----------|-------------|
| <b>TAE-3H10600655</b> | Classic Mod Rec  | Medium    | 127 x 38 mm |
| <b>TAE-3H10600656</b> | Classic Wide Rec | Med/Large | 133 x 38 mm |
| <b>TAE-3H10600654</b> | Classic Square   | Large     | 136 x 47 mm |

### Haven® Displays

Receive the **TAE-17P204DHNO** 6-piece counter display FREE with the purchase of any 9 Haven® filters or the **TAE-3H-Display2** 18-piece floor display FREE with purchase of any 36 Haven® filters. (Dimensions 6-pc display: 20"H x 7"W x 8"D, Dimensions of 18-pc display: 68"H x 16"W x 14"D)

HAVEN

**TAE-3H3600S**  
Banyan Extra Large



Gray

**TAE-3HRH653ST**  
Summerwood Large



Amber

**TAE-3H5607S**  
Meridian Medium



Yellow

**TAE-3HRM653ST**  
Malloy Medium/Large



Amber

**TAE-3HRT600S**  
Tolosa Medium



Gray

**TAE-3HRH607S**  
Hunter Large



Yellow



**TAE-3H1060655**



**TAE-3H1060656**



**TAE-3H1060654**



**TAE-17P204DHNO**  
Haven Display 6-pc

**TAE-3H-Display2**  
Haven Display 18-pc



## WellnessPROTECT®

Blue light is the high energy, short wavelength light that can easily scatter as it crosses through different media in the eye, causing intra-ocular glare and reduction in contrast. WellnessPROTECT® Eyewear blocks this bothersome blue light.

### Special Features:

- Block 100% of UVA/UVB
- Protective case included.
- Off-the-Shelf CR-39 yellow lenses are available in 5 tints: Light (15% brown), Dark (65% brown), Darker (75% brown), Darkest (85% brown), and Gradient (50%-15% brown)
- Can be prescription corrected and made in standard filtering tints including gray, plum, yellow, amber and orange
- 4 Frame Options: 2 black, 1 brown, 1 black/brown
- Protection comes from shields on the top and bottom of the lens as well as from the custom-made side shields



| Product #       | Description | Frame Color |
|-----------------|-------------|-------------|
| <b>1663-1xx</b> | Small       | Brown       |
| <b>1663-2xx</b> | Large       | Brown       |
| <b>1663-4xx</b> | Small       | Black       |
| <b>1663-5xx</b> | Large       | Black       |
| <b>1663-9xx</b> | XLarge      | Black/Brown |



|                  |       |                   |
|------------------|-------|-------------------|
| <b>1663-5416</b> | Small | Brown Frame Alone |
| <b>1663-5716</b> | Large | Brown Frame Alone |
| <b>1663-5615</b> | Small | Black Frame Alone |
| <b>1663-5816</b> | Large | Black Frame Alone |

### Frame Information:

| Product #    | Frame Size (mm) | Bridge Size (mm) | Temple Size (mm) |
|--------------|-----------------|------------------|------------------|
| Small Brown  | 53 mm           | 15 mm            | 135 mm           |
| Large Brown  | 60 mm           | 20 mm            | 135 mm           |
| Small Black  | 60 mm           | 15 mm            | 130 mm           |
| Large Black  | 60 mm           | 15 mm            | 120 mm           |
| XLarge Brown | 65mm            | 12 mm            | 145 mm           |

### 1663-951 WellnessPROTECT® Eyewear Testers:

WellnessPROTECT® testers provide an efficient way to allow your patients to get comfortable with the tint that is right for them. Place each tint option over their current lenses and make the perfect selection every time! Each sits in a sturdy frame with a convenient demonstration handle.

### Special Features:

- Each tint comes in sturdy tester frame
- Handle that indicates the tint color
- Each tester measures 5 3/4" x 2"
- 5 Tints Included: WP15 Light Amber, WP50/15 Gradient Amber, WP65 Dark Amber, WP75P Darker Amber Polarized, and WP85 Darkest Amber

Brown Frame



1663-1 Small



1663-2 Large

Black Frame



1663-4 Small



1663-5 Large

Black/Brown Frame



1663-9 XLarge

### Available Tints:



1663-951

P=Polarized

## Circuit FLEX

Due to their unique frame design, Circuit FLEX sunglasses are an ideal choice when making prescription corrected absorptive filters for patients with higher refractive errors. The frames provide 8-base protection, but with the removable 6-base adapter in place, lenses can be made to accommodate stronger refractive errors while still benefiting from the close temple fit that an 8-base frame provides!

As stand-alone sunglasses, the Circuit FLEX are a stylish choice for both men and women. They are available in two sizes, large and extra-large, and feature a flexible nylon frame. The rubberized nose and ear pieces provide for a comfortable fit as there are no sharp edges and the wrap around design offers full coverage protection.

The gray polycarbonate lenses that come in the frame block 100% of UVA and UVB light and have 15% light transmission. However, by using Eschenbach's Custom Solution service, you can create prescription corrected filters in almost any tint you want! Select from one of our popular off-the-shelf Solar Shield® filter tints of yellow, amber, orange, gray, or plum. Or choose one of our WellnessPROTECT® tints: WP15 Light Amber, WP50/15 Gradient Amber, WP65 Dark Amber, WP75P Darker Amber Polarized, and WP85 Darkest Amber. We can also customize the Circuit FLEX lenses in any tint of your choice!

### Special Features:

- 2 Frame Styles Available
- TR-90 Nylon Frame
- Gray Polycarbonate Lenses
- Full Wrap-Around Protection
- Adjustable Temples
- Prescription Correction Available
- Zippered Case and Lanyard Included

### Frame Information:

| Product #      | Frame Size (mm) | Bridge Size (mm) | Temple Size (mm) |
|----------------|-----------------|------------------|------------------|
| H-451160247-L  | 55 mm           | 22 mm            | 118 mm           |
| H-451140247-XL | 60 mm           | 23 mm            | 118 mm           |

H-451160247-L



H-451140247-XL



CO-4100

## Absorptive Filter Test Kit

### Eschenbach Tint Kit

The Eschenbach Tint Kit is designed to make it easier and faster for practitioners to use Eschenbach's Custom Solutions Program to order prescription corrected filters because the kit contains both a wide assortment of tints and frames to demonstrate—all in one portable case!

There are 36 tint options in the kit including our 5 WellnessPROTECT® tints, 5 Solar Shield® tints and 26 other popular color options. You can place the 2 lenses of a certain color into one of the included lens holders and then hold that in front of your patient's eyes for evaluation.

Once the appropriate tint color is chosen, the 8 different frame options into which the tints can be incorporated can be shown. There are 6 WellnessPROTECT® and 2 Circuit FLEX frames to choose from providing a variety of sizes, styles and designs to ensure you find one that has the features most suited for each patient.

With the tint and frame selected, you can then place an order for a custom job through our Custom Solutions Program after also providing the patient's Rx.

### Special Features:

- 36 Sets of tinted lenses with identification number plate
- 6 WellnessPROTECT® and 2 Circuit FLEX frames
- 2 Lens holders
- Sturdy aluminum carrying case with handle
- 2 Custom foam inserts
- Dimensions: 21" W x 9.5" D x 8" H



# The Eschenbach Reader Program

Eschenbach carries a comprehensive assortment of readers that contain functional features such as illumination, compact size and progressive lenses - features that your patients aged 40+ will value.

If you are looking to offer your presbyopic patients ready-made readers that tap into this huge market, Eschenbach has what you need!

## Eschenbach Ready-made Readers Include:

- **LightSpecs® (Illuminated)**
- **MiniFrame2 (Progressive)**
- **MicroVision (Foldable)**
- **Polinelli® (Blue Light Blocking)**
- **Private Eyes**
  - Single Vision
  - Multi Focus
- **And more!**

Over 160 options exist in the 9 reader lines that Eschenbach carries and, with powers ranging from +1.00D up to +5.00D, you'll be able to offer solutions to a wide variety of patients. Plus, point-of-purchase displays are available to quickly determine which style and strength works best for them.

When you take advantage of Eschenbach's Reader Program you will receive in-office staff training and continuous consultative support. Extensive training will be provided to you and your staff on the features of the Readers as well as dispensing tips. Your highly-trained Territory Manager will keep you updated with patient screening materials and marketing tools to ensure your success.

Your Territory Manager will always be available to come to your office for additional training, new product updates or to answer any questions you may have. The Eschenbach Reader Program is designed to enhance your product offerings in a manner that maximizes your per patient revenues!

**If you're considering offering ready-made readers in your office, increase your odds for success by choosing Eschenbach!**



**ESCHENBACH**

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