

GlareControl™ Lenses do some pretty amazing things that may help you see better with your light sensitive eyes.

BLUE LIGHT ABSORPTION

Uniform and precise filtering shields your eyes from short wavelength, high energy blue light that can cause discomfort to light sensitive eyes, contribute to glare and loss of contrast and reduce your effective vision.

PHOTOCHROMIC COMFORT

Ground and polished photochromic glass lenses automatically darken on bright sunny days, overcast or hazy days. And they lighten indoors when a television or reading lamp may be the only available light.

EFFECTIVE UV BLOCKAGE

GlareControl Lenses shield you from 100% of potentially harmful UV rays.

DURABLE, SCRATCH RESISTANT GLASS

Because GlareControl lenses are made of hard, scratch-resistant glass, their filtering characteristics and photochromic properties will not change or wear out. Ever.

STATE OF THE ART PERFORMANCE

In contrast to glass, plastic lenses cannot give you the same spectral control as GlareControl lenses. Plastic lenses also scratch easily, and can fade over time.

A RANGE OF FILTER AND FRAME OPTIONS

Choose from 7 graduated filter levels, for people from beginning to severe light sensitivity. Single-vision, multi-focal, special or plano lenses. Select any ophthalmic frame, or choose one of ours—side shields and aviator frames. Or get them in lightweight clip-on options to fit over your regular glasses.

MEDICAL APPLICATIONS

People with severe light sensitivity are more likely to benefit by GlareControl Lenses—especially individuals whose complaints about painful glare and hazy vision arise from these and other conditions: cataracts, macular degeneration, glaucoma, diabetic retinopathy and retinitis pigmentosa.

“I CAN SEE NOW”

That’s how one woman from California described her experience with GlareControl lenses. In fact, an exceptional number of patients who wear GlareControl lenses report extremely positive results.



GlareControl™ Lenses

See what you’re missing

CAUTIONS AND WARNING:

GlareControl™ lenses are chemically tempered to meet FDA requirements but they are not unbreakable or shatterproof. GlareControl™ lenses do not meet some ANSI Traffic Signal requirements. *Check before driving*—For safety’s sake, before the glasses are worn for driving, the wearer should verify that the color of traffic signals can be recognized. GlareControl™ lenses, like any strongly tinted lenses, should not be worn for night driving. CPF® 550 lenses are not recommended for any driving, night or day.

GlareControl™

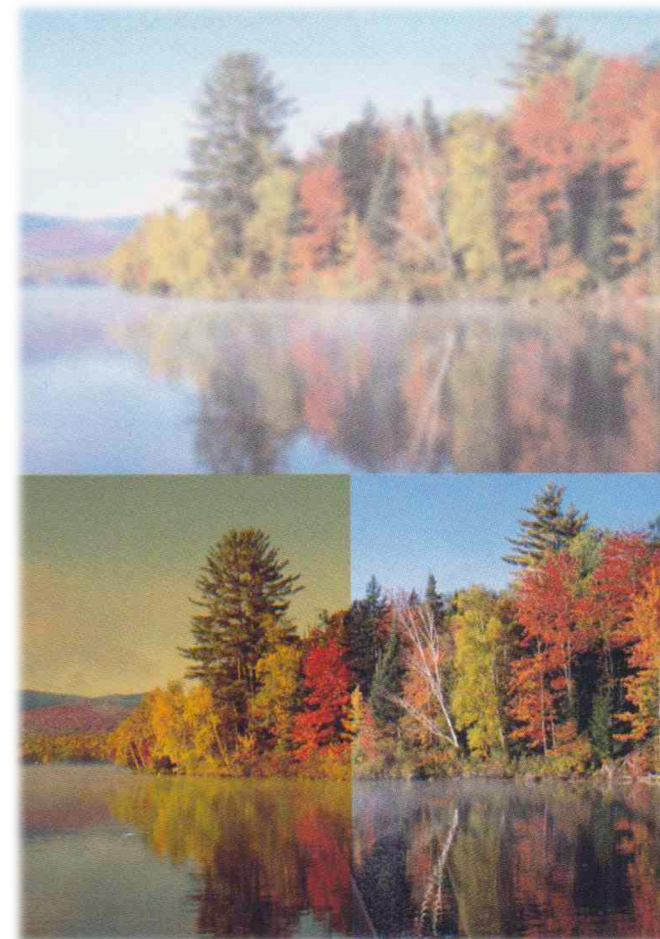
 **Winchester Optical**

1935 Lake Street Elmira, NY 14901

Tel: 607-734-4251 · 800.847.9357

Fax: 855.505.9550

www.winoptical.com



Simulated with: Cataracts (above) CPF® 511 lenses (left) normal eyes (right)

Are your eyes very sensitive to sun light—even on cloudy, hazy days?

Does glare make images appear washed out when you're outside?

Do your eyes burn when you watch TV, work on a computer or read?

Not getting adequate comfort or seeing enough contrast with your current tinted lenses?

Are cataracts, macular degeneration or other conditions keeping you from enjoying the lifestyle you want?



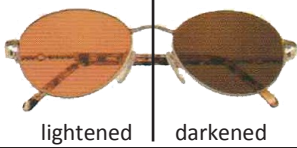
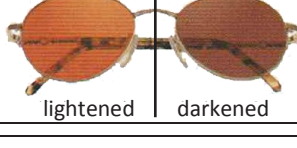



Do your eyes have trouble adjusting to changes in light intensity?

Are you tired of switching tinted lenses every time the light changes?

Perhaps it's time you talked to your eyecare professional about GlareControl™ lenses.

The Family of GlareControl™ Lenses

GlareControl™ lenses meet the ANSI z80.3 requirements for special purpose UV absorption. UVA (315-380 nm). UVB (290-315 nm). Reported UV numbers are measured in the darkened state.

Original CPF Series	CPF® 450™	Lightened 67% Darkened 19% UVA blockage 99% UBV blockage 100%		A lightly colored lens comfortably enhances contrast and helps control glare indoors. For reading, watching television and coping with fluorescent lights in offices and supermarkets. Frequently chosen for: <ul style="list-style-type: none"> • <i>Optic Atrophy</i> • <i>Albinism</i> • <i>Pseudophakia</i>
	CPF® 511™	Lightened 44% Darkened 14% UVA blockage 100% UBV blockage 100%		Medium-range filter provides moderate blue light filtering while permitting longer wavelengths of lower energy light to pass through. Especially helpful for individuals with: <ul style="list-style-type: none"> • <i>Macular degeneration</i> • <i>Developing cataracts</i> • <i>Glaucoma</i> • <i>Aphakia</i> • <i>Pseudophakia</i> • <i>Optic Atrophy</i>
	CPF® 527™	Lightened 32% Darkened 11% UVA blockage 100% UBV blockage 100%		Orange-amber lens darkens to brown in sunlight, giving individuals better visual function and reduced glare. Frequently chosen by people with: <ul style="list-style-type: none"> • <i>Diabetic Retinopathy</i> • <i>Photophobia</i> • <i>Retinitis Pigmentosa</i>
	CPF® 550™	Lightened 21% Darkened 5% UVA blockage 100% UBV blockage 100%		The original GlareControl lens relieves the stress of intense sensitivity to light and poor dark adaptation. Lens color varies from orange-red when lightened to brown when darkened. Proven helpful for individuals with: <ul style="list-style-type: none"> • <i>Retinitis Pigmentosa</i> • <i>Albinism</i>
X-Series	CPF® 450X™	Lightened 68% Darkened 20% UVA blockage 99% UBV blockage 100%		A lightly colored comfort lens provides a more natural color scene while enhancing contrast and controlling glare, particularly in indoor light. Helps reduce discomfort over a wide range of light levels, including fluorescent lighting and glare from television sets. Available in progressives. Frequently chosen for people with: <ul style="list-style-type: none"> • <i>Beginning to moderate light sensitivity</i> • <i>Early onset macular degeneration</i> • <i>Optic Atrophy and Albinism</i> • <i>Pseudophakia</i>
	CPF® 511X™	Lightened 53% Darkened 15% UVA blockage 99% UBV blockage 100%		Medium-range filter provides moderate blue light filtering with improved contrast and stylish, attractive appearance. Available in progressives. Especially helpful for individuals with: <ul style="list-style-type: none"> • <i>Age-related macular degeneration</i> • <i>Developing cataracts</i> • <i>Glaucoma</i> • <i>Aphakia and Pseudophakia</i>
	CPF® 527X™	Lightened 33% Darkened 15% UVA blockage 99% UBV blockage 100%		Third in a series of X-lenses developed in the late 1990's based on input from low vision practitioners. Provides a more natural color scene and greater contrast while giving individuals better visual function and reduced glare. Available in progressives. Prescribed for people with: <ul style="list-style-type: none"> • <i>Diabetic Retinopathy</i> • <i>Retinitis Pigmentosa</i> • <i>Macular degeneration</i> • <i>Cataracts</i>