

NEOCHROMES® DARK

Extra dark in seconds with best-in-class fade-back time



NEOCHROMES®

DARK

Neochromes Dark is an extra-dark lens that quickly adapts in bright conditions, perfect for those sensitive to light or in sunny places. It works even behind glass, like when driving, offering full UV protection and filtering blue light indoors and outdoors for complete eye safety.

Whether you're sensitive to light or live in a sunny area, this lens adjusts fast and shields your eyes from harmful UV rays and blue light. It's designed to provide maximum eye protection and comfort, especially for those who need it in bright or hot conditions.

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CHARACTERISTICS/



Comfort

Their smooth transition from clear to dark provides **clear and comfortable vision** in any environment and any light.



Protection

They block 100% of UV rays and filter out harmful blue light from our environment and from digital devices.



Prevention

They help to prevent visual fatigue and potential damage caused by ultraviolet radiation.



Simplicity

They provide convenience in your day-to-day life, as you only need one pair of glasses for everything.



Darker

Intense darkening for sun protection, comfort and better visual quality.



YOUR VERSATILE EXTRA-DARK LENSES / THAT FADE BACK FAST ↔

BENEFITS FOR YOU /

- → Instant Adaptation: Adjusts swiftly to light changes
- → Quick Darkness: Reaches Category 3 darkness rapidly at 23°C
- Crystal-Clear Vision: Enhanced clarity and contrast
- → UV and Blue Light Protection: Shields against harmful rays
- → Reduced Visual Fatigue: Enhances comfort
- Stylish Options: Two trendy, natural color choices

IDEAL FOR/

- Convenience in Bright Light: No need for multiple glasses
- Light Sensitivity: Darkens to ease discomfort
- Outdoor Durability: Adapts to bright outdoor conditions
- 7 Top Visual Quality and Protection: Especially in warm weather
- Seekers of Innovation: Those wanting cuttingedge solutions

Effective Coverage: Blocks a significant portion of harmful blue light (92%) and a substantial range of blue light wavelengths (89% between 425-450 nm).

Eye Health Support: Helps reduce eye strain and discomfort caused by excessive screen time or extended outdoor activities

Enhanced Comfort: Promotes relaxed vision, especially in high-glare environments or during prolonged digital device use.

KEY DATA/

The activated lens:

- Achieves 8% T at 23°C
- → Blocks 92% of harmful blue light, and 89% between 425-450 nm.

WHAT IF YOU COULD HAVE EXTRA-DARK PHOTOCHROMIC LENSES CAPABLE OF LIGHTENING IN JUST A FEW MINUTES?

THEY DARKEN IN 7 SECONDS THEY LIGHTEN

PROTECTION AGAINST UV RAYS AND BLUE LIGHT →

Neochromes Dark lenses protect your eyes by blocking 100% of harmful UVA and UVB rays.

These lenses also **filter out blue light, especially outdoors.** Sunlight is by far the largest source of blue light in our environment. Computer screens, cell phones and other digital devices are also sources of blue light. Neochromes lenses offer **maximum protection against these harmful wavelengths.**



Block 100% of UVA and UVB rays



Filter out a high proportion of harmful blue light

IN 2 MINUTES

PROTECT → YOUR MOST VALUABLE ASSET: YOUR VISION/ ►

Neochromes Dark lenses **adapt automatically to the light intensity** outdoors, lightening quickly when indoors.



THE BEST PHOTOCHROMIC LENS / ON THE MARKET/

A NEW LEVEL OF PERFORMANCE ↔

HIGH-PERFORMANCE PRODUCT

- ✓ Almost twice as fast as the leading extra-dark competitor.
- Designed for optimal and balanced performance.
- Available in a variety of materials to adapt to every need and preference.

TEMPERATURE/

Temperature affects all photochromic lenses.

In cold climates, photochromic lenses darken more and take longer to lighten. However, in **warm climates**, they do not darken as much and are quicker to lighten. Neochromes Dark is a lens that has been specially designed to **deliver consistent performance**, **even in high temperatures** typical of the warmest climates.

WARM CLIMATE

- Darker
- + Clearing time



COLD CLIMATE

- + Darker
- Clearing time



EXTRA DARK ↔ FAST FADE-BACK

MATERIALS/

With typical photochromic lenses, you might notice variations in how they work, especially based on the lens material. However Neochromes Dark ensures consistent performance across all materials.

AVAILABLE IN GRAY AND BROWN





Embrace the light