

Field Lenses

Performance in Action



Our lens technology enhances clarity and resolution for better performance and object visibility on the field.

Non-Polarized Solution

Clarity & Resolution for Maximum Precision

See wet grass and read displays

Polarized Solution

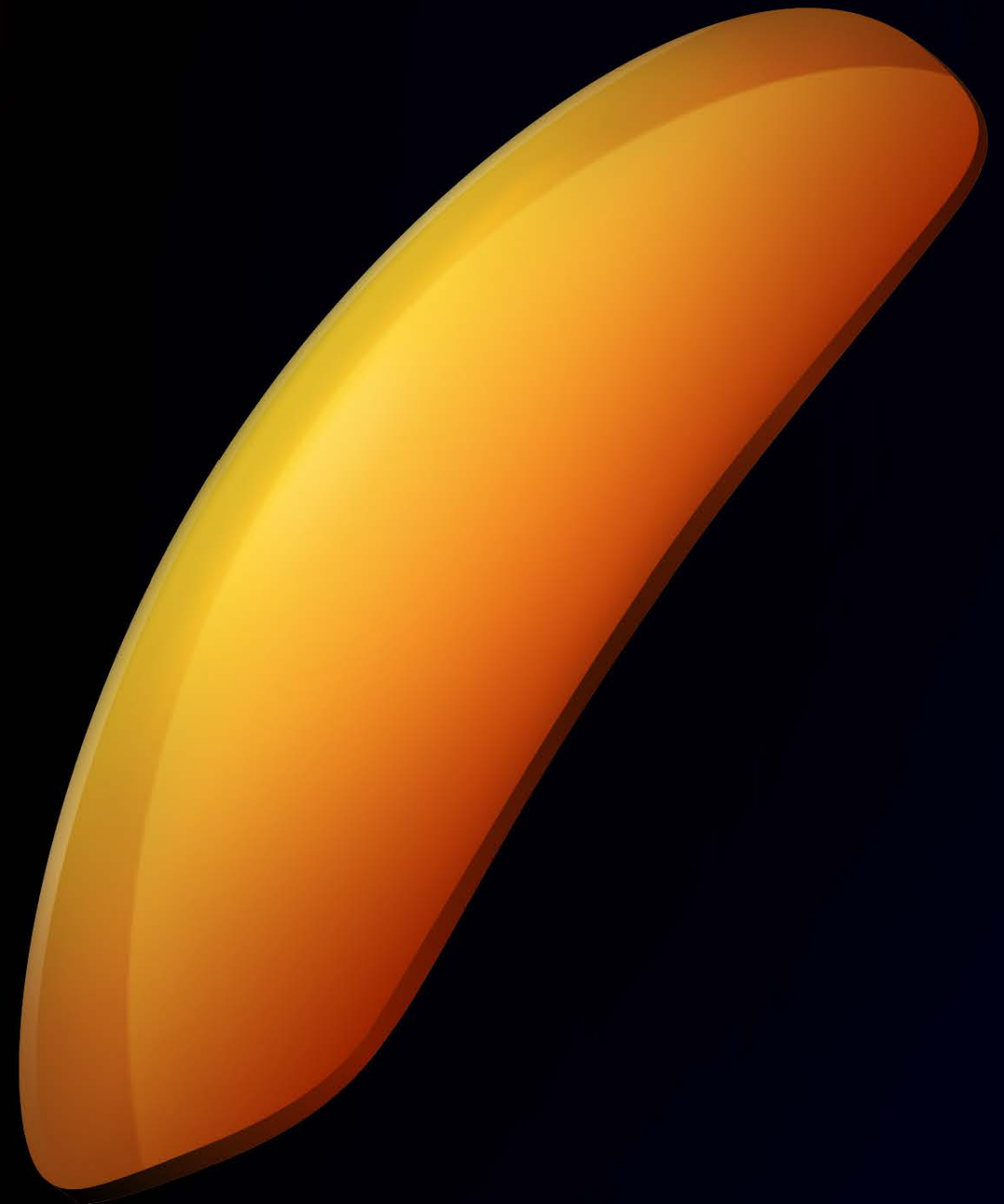
Anti-Glare for Visibility & Comfort

Removes glare and enhances object recognition

Polycarbonate Material

Visibility & Performance on the Field

- UV PROTECTION: 100% protection from UV rays.
 - FRAME COMPATIBILITY: compatible with metal, injected, and wood frames.
NOT compatible with acetate frames.
 - DURABILITY: excellent scratch resistant thanks to the premium hard coating.
 - LIGHTWEIGHT: light material for various outdoor usage.
 - IMPACT RESISTANCE: great protection for sport activities.
- + POLARIZATION BENEFITS:
- COMFORT: safe and relaxed vision without glare.



Note: Carl Zeiss Vision guarantees only the lens Impact resistance according to F.D.A. REGULATIONS (FED. REG. 21 CFR 801.410) and ISO 12312-1 which are the impact standards for the sunglass industry.



Environment



Carl Zeiss Vision Sunlens Solution

Color Technology

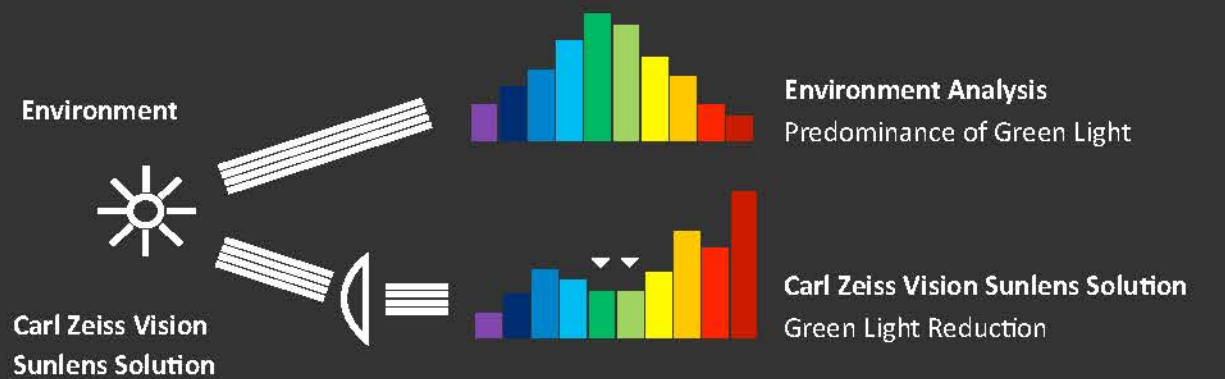
For Field Environments

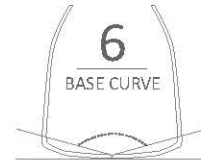
Environment Analysis:

The predominance of reflected green light overwhelms the eye, making it hard to see shades of the green grass.

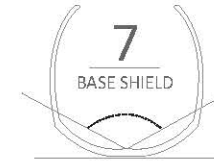
Carl Zeiss Vision Sunlens Solution:

Reduction of green light that reaches the eye, improving the ability to read the grass and have a more balanced color perception.

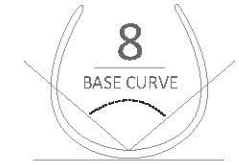




Rounded Curved Lens



Curved Shield



Wrapping Lens

Performance

Benefits

High contrast for maximum performance.

Features

The sports performance lens collection includes multiple options for colored mirror coatings for style and performance.



Standard

Benefits

Dark grey, all-purpose lens.

Features

This classic lens performs well in a variety of conditions. The style has a universal look suitable for sports, relaxing, or going out.



Low-Light

Benefits

Ideal for low light, overcast or stormy conditions, nighttime, and artificial light.

Features

This lens provides protection and cuts down artificial light reflections for optimal clarity in low-light settings.



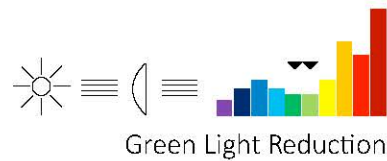
Performance Lenses















Our Sports Performance lenses deliver high-contrast visibility offering the best visibility in bright conditions.
Our selection of colored mirror coatings offer style and performance.

Non-Polarized Polycarbonate



Polarized Polycarbonate



	Lens Ri-Pel Coating	PS540 Front	Cat. 2 		Lens Ri-Pel Coating	5C050 Front	Cat. 2 
	Lens Mirror Ri-Pel Coating	PS540 Flash Multilayer Infrared Front	Cat. 2 		Lens Mirror Ri-Pel Coating	5C050 Tri-Flection Petrol Front	Cat. 2 
	Lens Mirror Ri-Pel Coating	PS540 Tri-Flection Petrol Front	Cat. 2 		Lens Mirror Ri-Pel Coating	5C050 Tri-Flection Gun Blue Front	Cat. 2 
	Lens Mirror Ri-Pel Coating	PS540 Tri-Flection Gun Blue Front	Cat. 2 				

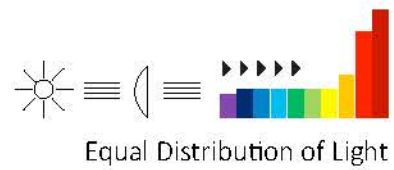
Standard Lenses

Our all-purpose Standard lenses are built for versatility and comfort. This classic style can be used for performance, lounging, or any style on-the-go.

Non-Polarized Polycarbonate



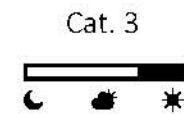
Lens Technology



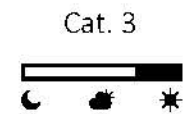
Polarized Polycarbonate



Lens P7430
Ri-Pel Coating Front



Lens 79040
Ri-Pel Coating Front



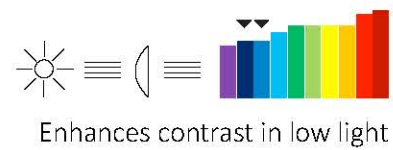
Low-Light Lenses

Our Low-Light lenses are optimal for overcast or stormy conditions and night time, and artificial lights. These lenses provide eye protection and cut down artificial light reflections for optimal clarity in low light settings.

Non-Polarized Polycarbonate

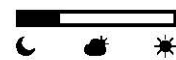


Lens Technology



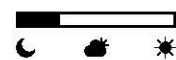
Lens P6420
Ri-Pel Coating Front

Cat. 0



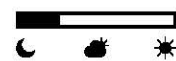
Lens P6420
Anti-Reflective Coating Red Front & Back
Ri-Pel Coating Front & Back

Cat. 0

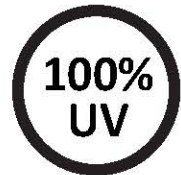


Lens P6420
Anti-Reflective Coating Green Front & Back
Ri-Pel Coating Front & Back

Cat. 0



Tuned for Performance on the Field



100% UV Protection

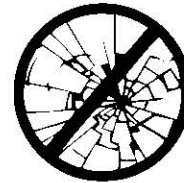


Color Technology for Enhanced Visibility

- Read Wet vs. Dry Grass (Non-Polarized)
- Spot White Objects (Polarized)



Suitable for Driving



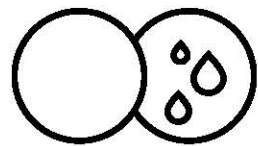
Impact Resistant



Anti-Scratch

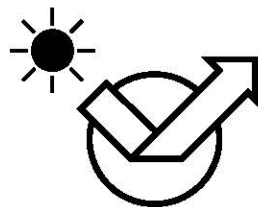


Anti-Glare (Polarized)



Water Repellent

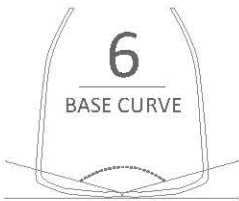
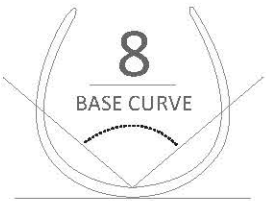

- Ri-Pel Coating on Front (optional)
- Protection from Dirt, Sweat & Raindrops
- 7 base shields with uniform mirror incorporate a hydrophobic coating instead of Ri-Pel



Anti-Reflective

- Anti-Reflective Coating (Optional)
- On Lens Back to Reduce Internal Reflections
- On Lens Front to Reduce Frontal Reflections Instead of Mirror

Minimum Order Quantities

Shape Availability Per Material			
Non-Polarized Polycarbonate	75-6-2.0	85-65-8D-1.9 dec	150-70-7D-2.1
MOQ per each SKU	360 pairs	360 pairs	360 pieces
Polarized Polycarbonate	55-75-6D-2.2 / 2.5 55-80-6D-2.0 dec 65-75-6D-2.2 / 2.3 / 2.5	55-80-8D-2.2 dec 55-68-8D-2.1 dec 55-75-8D-2.1 dec 65-75-8D-2.1 dec / 2.3 dec	Not Available
MOQ per each SKU	120 pairs	120 pairs	Not Available

Note: MOQ is intended for the combination of a specific material, color code and size, for e.g. the SKU in polycarbonate PS540 on 75-6-2.0. MOQ for each coating is 120 pairs per SKU.

LEGEND:

75 - 6D - 2.0 = Diameter – Base Curve – Thickness at geometrical center in
 85 - 65 - 8D - 1.9 = Length - Width – Base Curve – Thickness at geometrical center
 150 - 70 - 7D - 2.1 = Footprint length - Width - Base Curve - Thickness at geometrical center
 All sizes are in millimeters.