

LENS CATALOG

QUICK REFERENCE GUIDE

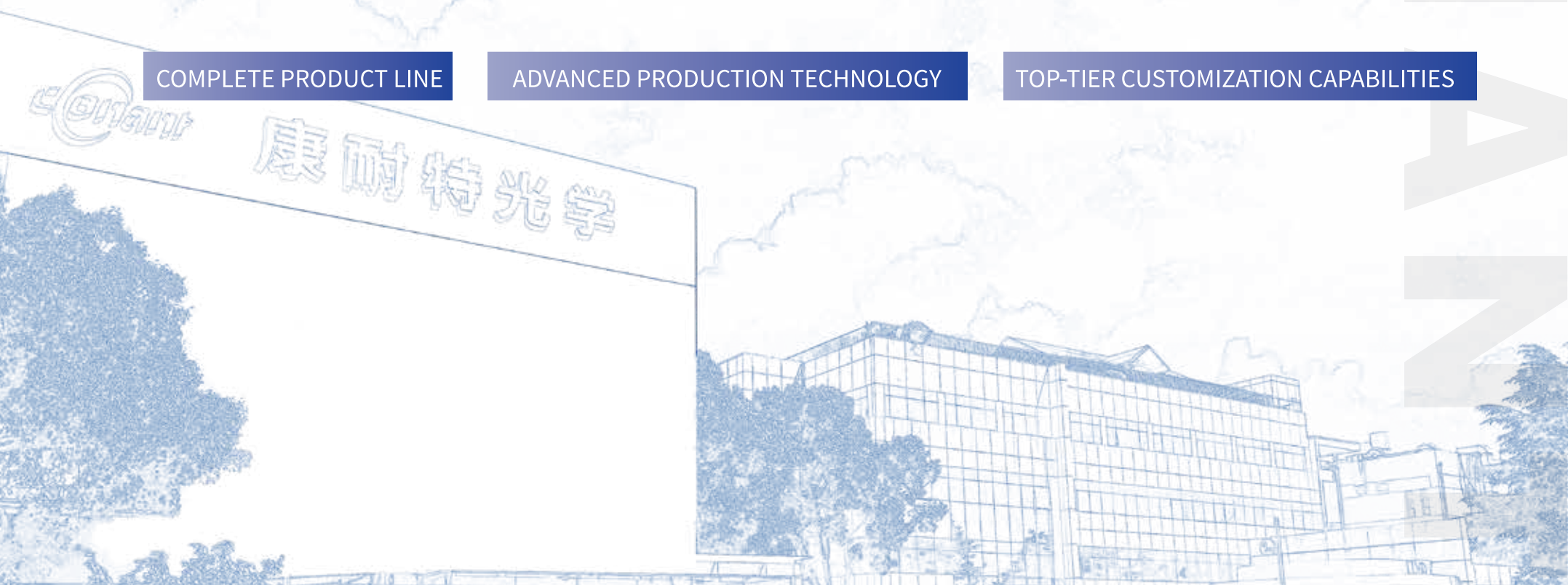
140+ Global Patents

47 Invention Patents

COMPLETE PRODUCT LINE

ADVANCED PRODUCTION TECHNOLOGY

TOP-TIER CUSTOMIZATION CAPABILITIES







CONANT

Based on the sales volume and sales revenue of global resin lenses in 2024
Source: Frost & Sullivan

NO.1 Chinese Resin Lens Market Global Top Brand

By resin ophthalmic lens sales volume, Conant ranks as the world's second-largest ophthalmic technology brand.

By sales revenue, Conant is the only Chinese company among the world's top five ophthalmic technology brands.



A leading global supplier of resin ophthalmic lenses and comprehensive one-stop services.

Market-oriented, quality-driven

R&D-focused, technology-driven

7000000

Extensive SKU product network

30000

Rx daily production capacity: 30,000 pieces

600000

Daily production capacity: 600,000 pieces

90

Products exported to more than 90 countries and regions worldwide

PRODUCTION BASE



JIANGSU

Main product range: 1.499, 1.56, 1.60, 1.67 and 1.74 refractive index lens series, as well as functional lenses including polarized, photochromic and tinted varieties.



SHANGHAI

Main products: 1.60 and 1.67 high-index lenses, spin-coated photochromic lenses, and customized Rx lab-processing products.



The company operates four production bases in Shanghai; Qidong, Jiangsu Province; Japan; and Thailand. Its production scale and capacity rank among the world's largest.

THAILAND

High-index product lines are scheduled to begin production in 2026.

JAPAN

Main products: series of lenses with refractive indices of 1.67 and 1.74.

DEVELOPMENT HISTORY

1996

Conant Optical was founded in 1996

2006

The company built its largest production base to date in Qidong, Jiangsu Province.

2010

It was successfully listed on the ChiNext Board of the Shenzhen Stock Exchange, becoming China’s first listed company in the eyewear industry

2011

- Launched an all-new, one-stop customized lens service model
- Consolidated and expanded the domestic market while exploring Central and South American markets

2013

Acquired Japan's Asahi Optical, expanding the company's overseas production footprint

2016

The company introduced Asia’s first fully automated customized-lens production line, achieving a major breakthrough in customized service.

2019

Entered into a strategic partnership with Mitsui Chemicals. The 1.74 high-index resin lens production line officially began operation in Qidong.

2021

After gaining broad market recognition, the company was successfully listed on the Hong Kong Stock Exchange.

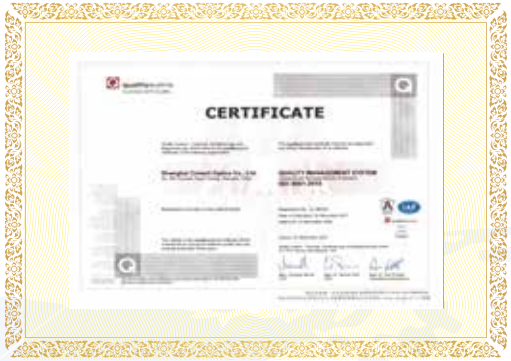
2025

- Introduced GoerTek Inc. as the company’s strategic investor
- The new fully automated, unmanned lens-processing lab at Japan’s Asahi Optical officially began operation.

2026

- The Thailand factory is scheduled to commence formal production in 2026
- Entered into strategic partnerships with leading global companies on AR smart-glasses projects, opening a new chapter of collaborative ecosystem development.

CONANT













CONANT OPTICS

Shanghai Conant Optics Co., Ltd., established in 1996, has become one of China’s leading advanced lens manufacturers serving the international market. Conant maintains advanced precision production lines, manufacturing processes, and quality-control systems managed by qualified technicians and an experienced management team. Conant provides exceptional products that comply with major global quality standards. We believe our employees are our most important asset, and continuous training enables them to meet the requirements of our ISO quality-management initiatives.

TABLE OF CONTENTS

Single Vision Lens ----------1-7

Polycarbonate Lens----------8-11

Comax----------12-15

AC Lens----------16-19

High Cylinder Lens----------20-23

UV++ Lens ----------24-28

AG UV ++ Lens ----------29-32

High Impact Resistance Lens ----------33-37

UV Shield Series ----------38-55

· UV400 Lens ----------38-40

· Photochromic lens ----------41-46

· Transition Lens----------47

· IR Lens----------48-51

· Polarized Lens ----------52-53

· Tinting Lens----------54

· Mirror coating Lens----------55

Progressive Lens ----------56-61

Specialty Lens----------62-67

RX Lens----------68-70

Conant Material----------71

SINGLE VISION LENS

THE WORLD IN YOUR EYES

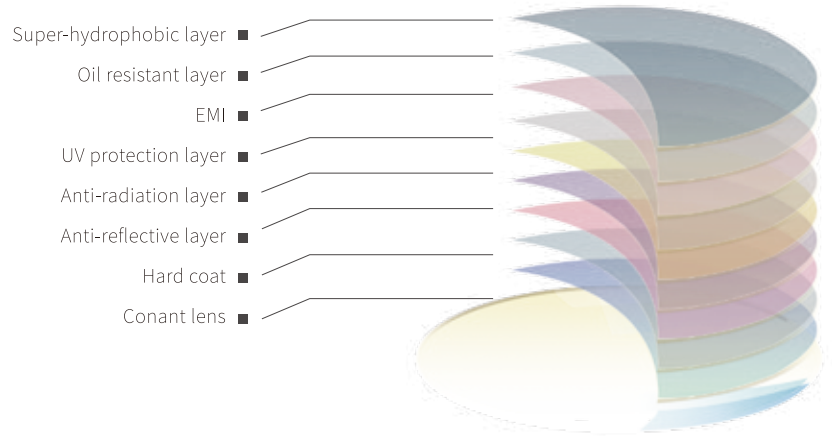
Combining high-definition optics, wear resistance, oil and smudge resistance, and protective technologies, these lenses deliver a clear and comfortable visual experience.



SINGLE VISION LENS

Coating:

- HC
- Crystalux AR
- Crystalux Plus
- UV 400
- Mirror Coating



Anti-Reflective

- Eliminates reflections, increases light transmission.
- Decreases unwanted glare.
- Makes the lenses appear invisible.

Anti-Smudge

- A high surface contact angle repels oil and water, making the lenses more resistant to smudges.
- Easy to clean

Anti-Static Electricity/Anti-Radiation

- Helps alleviate digital eye strain.
- Repels dust particles and helps the lenses stay clean.





DOUBLE ASPHERIC

Single-vision lens optimized for astigmatism.
Reduces peripheral aberrations to provide clearer, more comfortable vision, particularly for wearers with higher levels of astigmatism. The double-aspheric design helps compensate for optical performance loss caused by imperfect base curves.

CSD
COATING LENS

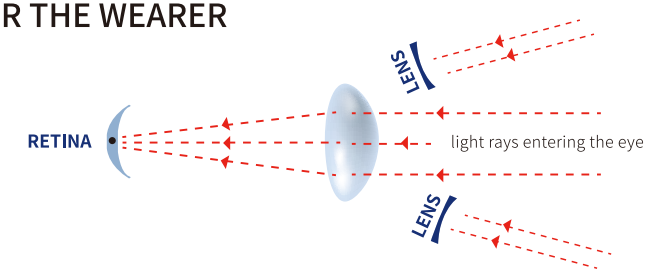
CSD coatings create a higher surface contact angle, improving oil resistance and making the lens easier to clean. The coating also improves abrasion resistance, which can greatly extend lens life.

STARHELIX COATING



CLEARER AND MORE COMFORTABLE VISION FOR THE WEARER

When light enters the eye, the honeycomb film selectively filters indirect light and suppresses stray scattered light, allowing the eyes to focus more precisely. This reduces the size of the blur circle on the retina and improves perceived visual depth. By making incoming light more uniform and softer, the film supports accurate focusing and enhances overall visual clarity.



The honeycomb film lens is inspired by the geometric structure of natural honeycombs. Its surface consists of a highly ordered array of hexagonal microstructures, forming a continuous optical layer comparable to the seamless integration of numerous pinholes.

By adopting a honeycomb mesh design, the lens achieves a high microlens filling rate and uniform light distribution, generating controlled myopic defocus that is designed to help slow myopia progression. In addition, the lens features a high Abbe number, resulting in low chromatic aberration and high-definition visual performance. The film also exhibits high surface hardness and excellent wear resistance, ensuring stable optical performance and comfortable wear over extended use.

HD

Clear Vision

The honeycomb film layer reduces stray light, minimizes the blur circle on the retina, and enhances visual depth and contrast. In low-light or high-glare conditions, it provides a sharper, more defined field of vision.

Reduced Eye Fatigue

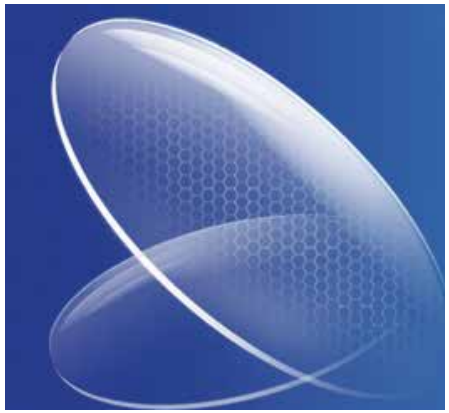
By softening incoming light, the coating may reduce accommodative effort and visual fatigue during prolonged use.

Multifunctional Protection

By layering additional functional films ontothe honeycomb film layer, features such asblue light filtering and UV protection can beintegrated, providingcomprehensiveprotection against harmful light exposure.

High Stability

The honeycomb film layer offers high stability and durability while remaining lightweight, enhancing overall comfort and wearability.



LOW REFLECTION COATING



Pure and transparent, invisible aesthetics, restoring undisturbed true vision

Based on the concept of pure transparency and low-reflection invisibility, this nearly colorless coating provides very high light transmittance while minimizing the visible presence of the lens. High light transmittance provides clear, natural vision with minimal visual interference. The hardened coating provides outstanding scratch resistance and is suitable for all types of frames, particularly light-colored frames and rimless designs.

Low reflectivity and high light transmittance for a nearly invisible appearance, combined with a hard, wear-resistant surface.

Based on the concept of pure transparency and low-reflection performance, this nearly colorless coating delivers very high light transmittance while minimizing the visible presence of the lens and balancing aesthetics with optical performance. The coating reduces stray light to provide clear, natural, undistorted vision, especially in situations where visual interference is a concern.



Clear, transparent and appearance-enhancing



Strong reflection and blurred imaging

Basic Parameters

Color	White	Blue	Green	Gold			
Anti-reflection	✓	Anti-static	✓	Easy to Clean	✓	UV Protection	✓
Safe Driving	✓	Color Restoration	✓	Wear Reinforcement	✓	Aesthetics	✓

Finished Lens

Color: Clear

Coating: UC HC HMC HMC+ CSD

1.50 FSV

Diam.	Sph.	Cyl. (-)
55mm	+0.25 ~ +8.00	0.00 ~ -2.00
60mm	+0.25 ~ +2.00	0.00 ~ -4.00
	+2.25 ~ +8.00	0.00~ -4.00
65mm	0.00~ -6.00	0.00 ~ -4.00
	-8.50,-9.00,-9.50,-10.00	0.00
	+0.25 ~ +8.00	0.00 ~ -4.00
	+8.50,+9.00,+9.50,+10.00	0.00
70mm	0.00~ -6.00	0.00 ~ -4.00
	-6.50,-7.00,-7.50,-8.00	0.00
	+0.25~ +4.00	0.00 ~ -4.00
	+4.25~ +6.00	0.00 ~ -4.00
75mm	0.00~ -6.00	0.00 ~ -2.00
	+0.25~ +4.00	0.00 ~ -2.00
	+4.25~ +5.00	-1.00 ~ -2.00
80mm	0.00~ -4.00	0.00 ~ -2.00

1.56 FSV

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	+0.25 ~ +6.00	0.00 ~ -4.00
	-6.25 ~ -8.00	0.00 ~ -2.00
	-8.25 ~ -10.00	0.00
72mm	0.00 ~ -6.00	0.00 ~ -4.00

1.56 ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	-6.25 ~ -8.00	0.00 ~ -2.00
	-8.25 ~ -10.00	0.00
72mm	0.00 ~ -6.00	0.00 ~ -4.00

1.60 FSV

Diam.	Sph.	Cyl. (-)
60mm	+0.25 ~ +6.00	0.00 ~ -2.00
65mm	+0.25 ~ +2.00	0.00 ~ -2.00
	+2.25 ~ +8.00	0.00 ~ -4.00
70mm	+0.25~ +2.00	0.00 ~ -4.00
	+2.25 ~ +6.00	0.00 ~ -2.00
	-6.25 ~ -8.00	0.00 ~ -4.00
	-8.25 ~-10.00	0.00 ~ -2.00
	-10.25 ~ -12.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

Finished Lens

Color: Clear

Coating: UC HC HMC HMC+ CSD

1.60 ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +8.00	0.00 ~ -4.00
70mm	+0.25~ +2.00	0.00 ~ -4.00
	+2.25 ~ +6.00	0.00 ~ -4.00
	-6.25 ~ -8.00	0.00 ~ -4.00
	-8.25 ~-10.00	0.00 ~ -2.00
	-10.25 ~ -12.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

1.67 ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +10.00	0.00 ~ -4.00
	-8.25 ~ -10.00	-4.25 ~ -6.00
	-10.25 ~ -12.00	-2.25 ~ -4.00
	-12.25 ~ -14.00	0.00 ~ -2.00
70mm	+2.25 ~ +6.00	0.00 ~ -2.00
	+0.25 ~ +2.00	0.00 ~ -4.00
	-8.25~ -10.00	-0.25 ~ -3.75
	-10.25 ~ -12.25	-0.25 ~ -2.00
	-12.25 ~ -15.00	0.00
75mm	-6.00 ~ 0.00	0.00 ~ -4.00
	-6.25 ~-10.00	0.00 ~ -2.00
80mm	0.00 ~ -6.00	0.00 ~ -4.00

1.74 ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	-10.25 ~ -11.00	-5.25 ~ -6.00
	-11.25 ~ -12.00	-4.25 ~ -6.00
	-12.25 ~ -13.00	-3.25 ~ -5.00
	-13.25 ~ -14.00	-2.25 ~ -4.00
	-14.25 ~ -15.00	-1.25 ~ -3.00
	-15.25 ~ -16.00	0.00 ~ -2.00
	-16.25 ~ -17.00	0.00 ~ -1.00
	-17.25 ~ -18.00	0.00
70mm	-6.25 ~ -10.00	0.00 ~ -6.00
	-10.25 ~ -11.00	0.00 ~ -5.00
	-11.25 ~ -12.00	0.00 ~ -4.00
	-12.25 ~ -13.00	0.00 ~ -3.00
	-13.25 ~ -14.00	0.00 ~ -2.00
	-14.25 ~ -15.00	0.00 ~ -1.00
75mm	-1.00 ~ -6.00	0.00

1.67 DOUBLE ASP FSV

Diam.	Sph.	Cyl. (-)
70mm	-6.25~ -8.00	0.00 ~ -4.00
	-8.25~ -9.00	0.00 ~ -3.00
	-9.25~ -10.00	0.00 ~ -2.00
	-10.25~ -11.00	0.00 ~ -1.00
	-11.25~ -12.00	0.00
75mm	-1.00 ~ -6.00	0.00 ~ -4.00

1.74 DOUBLE ASP FSV

Diam.	Sph.	Cyl. (-)
70mm	-6.25 ~ -10.00	0.00 ~ -3.00
	-10.25 ~ -13.00	0.00 ~ -2.00
	-13.25 ~ -15.00	0.00
75mm	-1.00 ~ -2.25	0.00 ~ -2.00
	-2.50 ~ -6.00	0.00 ~ -3.00

1.74 PLUS POWER FSV

Diam.	Sph.	Cyl. (-)
65mm	+3.00 ~ +10.00	-0.25 ~ -4.00
	+10.25~+12.00	0.00

SemiFinished Lens

Color Clear

Coating UC HC

1.50 SFSV

Diam.	Base
65mm	Plano, 0.5, 1.5, 2 to 12 (step 1), 14
60/55mm	16
70mm	Plano, 0.5, 1.50, 2 to 10, step 1
75mm	Plano, 1 to 10, step 1
80mm	5, 7, 5.25, 7.25
85mm	Plano, 2, 4, 6, 7, 8, 9

1.50 ASP SFSV

Diam.	Base
70mm	0.5, 1 to 10, step 1
75mm	0.5, 1 to 8, step 1

1.50 SFSV Extra Thickness

Diam.	Base
70mm	Plano, 2, 4, 6, 8, 10
75mm	Plano, 2, 4, 6, 8, 10

1.56 ASP SFSV

Diam.	Base
70mm	0.5, 1 to 10, step 1
75mm	0.5, 1 to 8, step 1

1.56 SFSV

Diam.	Base
65mm	Plano, 0.5, 1.5, 2 to 12 (step 1),13, 14
60/55mm	16
70mm	Plano, 0.5, 1.50, 2 to 10, step 1
75mm	Plano, 0.5, 1 to 10, step 1
80mm	Plano, 1 to 10, step 1
85mm	4, 6

1.60 SFSV

Diam.	Base
70mm	Plano, 0.5, 1.5, 2 to 10, step 1, Plano SFX
75mm	Plano, 0.5, 1 to 10, step 1
80mm	Plano, 1 to 10, step 1

1.60 ASP SFSV

Diam.	Base
70mm	0.5, 1 to 10, step 1
75mm	0.5, 1 to 8, step 1

1.67 ASP SFSV

Diam.	Base
70mm	0.5, 1 to 10, step 1
75mm	0.5, 1 to 8, step 1

1.67 SFSV

Diam.	Base
65mm	11,12,13,14
70mm	Plano, 0.5, 1.5, 2 to 10, step 1, Plano SFX
75mm	Plano, 0.5, 1 to 10, step 1
80mm	Plano, 1 to 10, step 1

1.74 SFSV

Diam.	Base
65mm	0.5DX , 0.5, 1.5,11.5, 12.5, 13.5, 14.5, 15.5, 16.5
70mm	0.5DX, 0.5, 1.5, 2.25,6.75, 8.5, 10.25
75mm	1.5, 2.25, 3.5, 5, 6.75

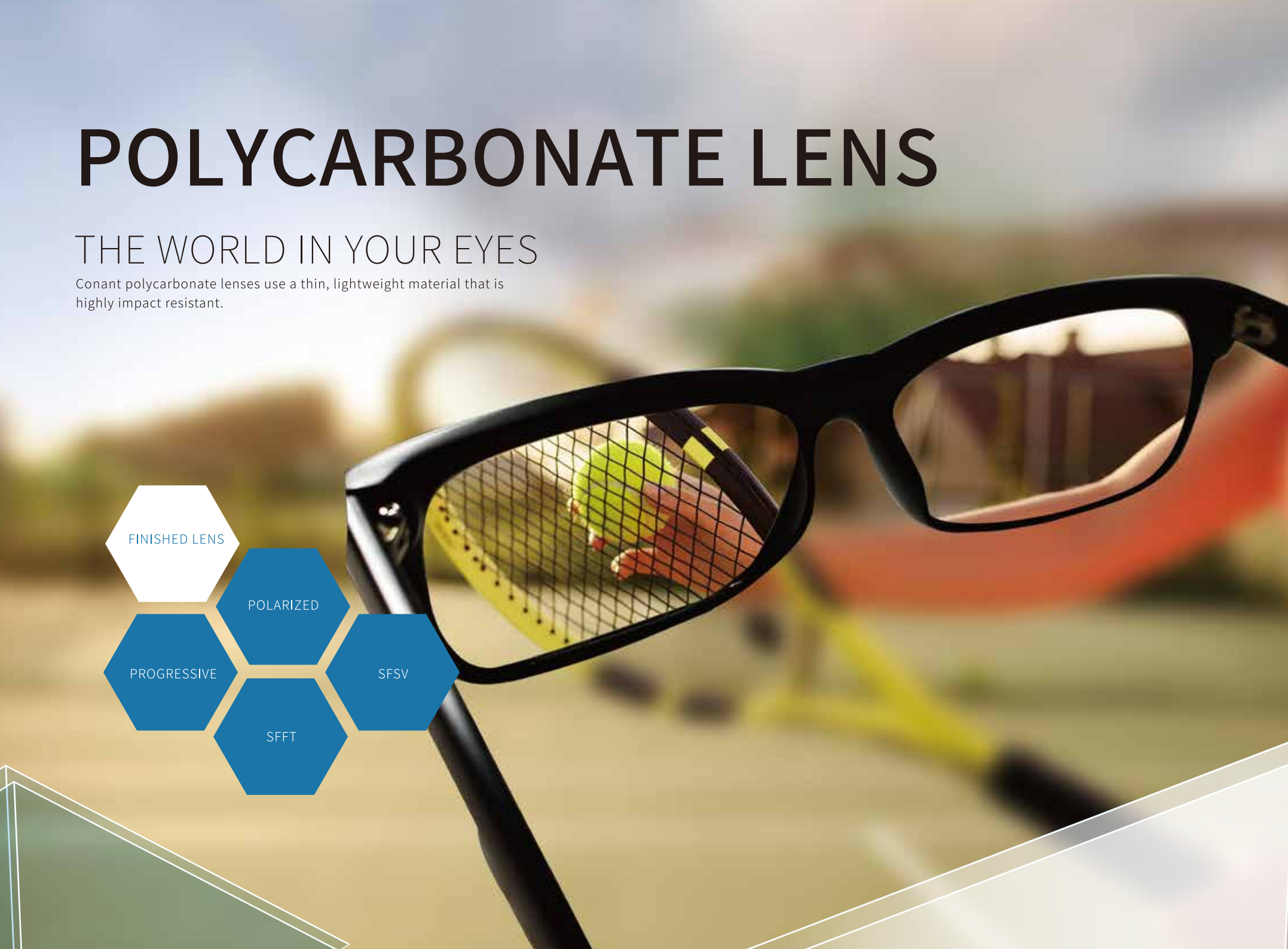
1.74 ASP SFSV

Diam.	Base
65mm	0.5, 780, 880, 970, 1060
70mm	0.5, 500, 590, 690
75mm	1.5, 3, 4

POLYCARBONATE LENS

THE WORLD IN YOUR EYES

Conant polycarbonate lenses use a thin, lightweight material that is highly impact resistant.



POLYCARBONATE LENS





LIGHT AND THIN

Because they are lighter and thinner than traditional plastic lenses, polycarbonate lenses are an excellent choice for active people who want comfort and protection.

EXCELLENT IMPACT RESISTANCE

Polycarbonate lenses are not only thin and lightweight but also highly impact resistant, making them ideal for everyday eyewear and safety applications.

Finished Lens

Color: Clear

Coating: HC, HMC, HMC+

1.591 PC FSV

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	0.00~ -6.00	0.00 ~ -4.00

1.591 PC UV++® FSV

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	0.00~ -6.00	0.00 ~ -4.00

1.591 PC Sunfilter® FSV

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	0.00~ -6.00	0.00 ~ -4.00

1.591 PC UV++® Sunfilter® FSV

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	0.00~ -6.00	0.00 ~ -4.00

SemiFinished Lens

Coating: HC, HMC

1.591 PC SFSV

Diam.	Base
65mm	4.25

1.591 PC UV++® SFSV

Diam.	Base
65mm	4.25

1.591 PC SFSV

Diam.	Base
75mm	0.5, 1.5, 2.5, 3.5, 4.25, 5.25, 6, 7.5, 8.5

1.591 PC UV++® SFSV

Diam.	Base
75mm	0.5, 1.5, 2.5, 3.5, 4.25, 5.25, 6, 7.5, 8.5

1.591 PC SFSV

Diam.	Base
80mm	1.5, 4.25, 6, 8

SemiFinished Lens

Coating HC

1.591 PC UV++® SFSV

Diam.	Base
80mm	1.5, 4.25, 6, 8

1.591 PC Progressive

Diam.	Base
75/17mm	2.0, 4.0, 6.0

1.591 PC UV++® Progressive

Diam.	Base
75/17mm	2.0, 4.0, 6.0

1.591 PC Progressive

Diam.	Base
75/14mm	2.0, 4.0, 6.0

1.591 PC UV++® Progressive

Diam.	Base
75/14mm	2.0, 4.0, 6.0

1.591 PC SFFT

Diam.	Base
75/28mm	2.0, 4.0, 6.25

1.591 PC UV++® SFFT

Diam.	Base
75/28mm	2.0, 4.0, 6.25

1.591 PC Polar SFSV

Gray Brown Green

Diam.	Base
80mm	1.5, 4.25, 6.0, 8.0

1.591 PC UV++® Polar SFSV

Gray Brown Green

Diam.	Base
80mm	1.5, 4.25, 6.0, 8.0

1.591 PC Sunfilter® Photochromic

Gray Brown Green Purple Blue Pink

Diam.	Base
65mm	4.25
75mm	0.5, 1.5, 2.5, 3.5, 4.25, 5.25, 6, 7.5, 8.5
80mm	1.5, 4.25, 6, 8

1.591 PC UV++® Sunfilter® Photochromic

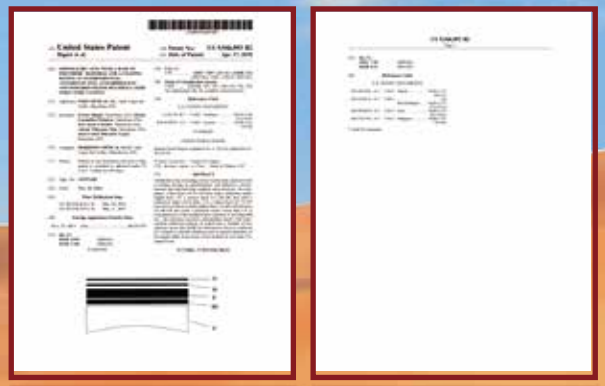
Gray Brown Green Purple Blue Pink

Diam.	Base
65mm	4.25
75mm	0.5, 1.5, 2.5, 3.5, 4.25, 5.25, 6, 7.5, 8.5
80mm	1.5, 4.25, 6, 8

CoMax

COMPANY' S PATENTED TECHNOLOGY

Cooler & More Comfortable
Protection of Rapid Temperature Reduction

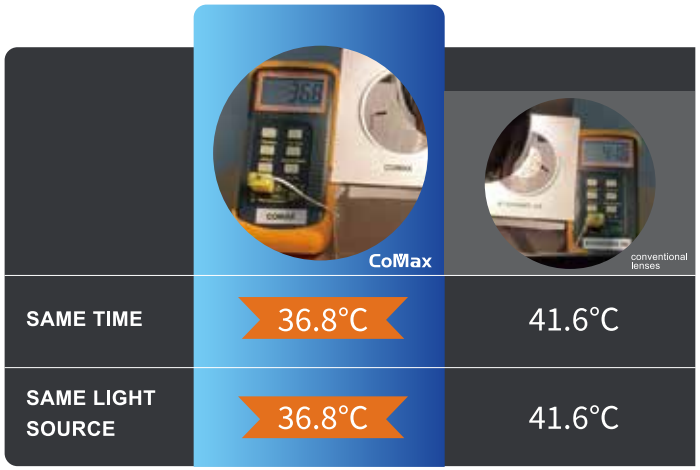


COMAX

Cooler and More Comfortable: Rapid Cooling Protection for the Eyes

CoMax uses patented Spanish technology designed to reduce heat transmission and filter harmful blue light from electronic devices, helping provide a cooler, more comfortable visual experience. The coating offers rapid thermal isolation and temperature reduction while helping reduce heat exposure around the eyes and improve visual comfort.

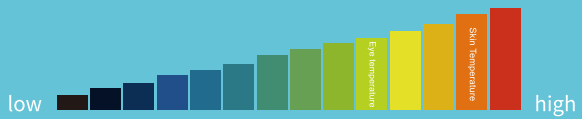
***Temperature measurement experiment diagram**





After a three-minute heat-source exposure test, the temperature difference between the front and back surfaces of ordinary lenses exceeded 3-5°C compared with CoMax lenses using patented Spanish heat-insulation technology. This faster cooling can provide a more comfortable wearing experience.

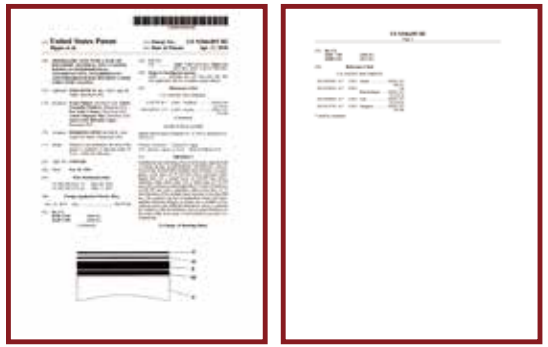
The tactile temperature of wearing CoMax lenses



Helps reduce the appearance of blemishes, minimize pigmentation, and relieve heat-related discomfort around the eyes. Experiments have shown that CoMax's short-term cooling effect can help contract the skin around the eyes, making the eyes feel healthier and providing a longer, clearer field of vision.

Company' s Patented Technology

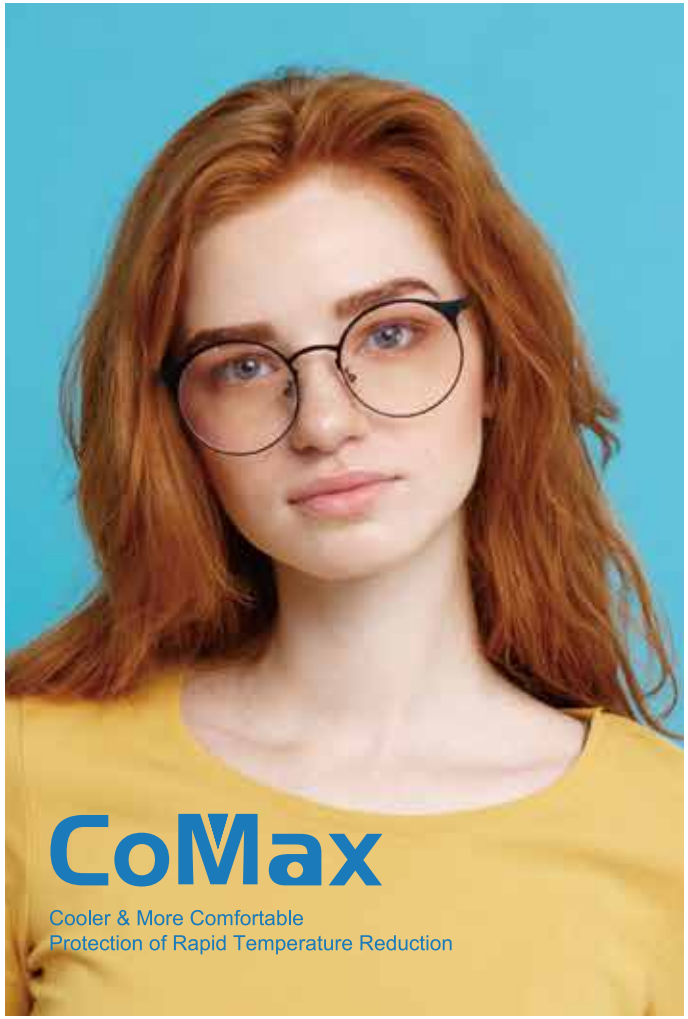
CoMax uses patented Spanish technology designed to reduce heat transmission and filter blue light from electronic devices, helping protect the eyes from excessive light and heat exposure. This unique cooling coating helps restore visual balance while providing comprehensive protection and improved comfort for the eyes.





Multiple efficient, patented coating layers provide rapid cooling protection for the eyes. The anti-reflective coating features a standard red-purple residual color with low reflectance, helping optimize light transmission and provide more natural, comfortable vision. This technology helps delay the onset of cataracts and helps prevent enzyme degeneration in the lens.

COMAX



Prolonged exposure to sunlight can contribute to photoaging, including roughness, skin thickening, wrinkles, and pigmentation. In addition to ultraviolet radiation, thermal radiation can increase skin temperature, dilate capillaries, accelerate moisture loss, and contribute to discomfort around the eyes. Because the eyes contain a high amount of fluid, heat exposure can also affect ocular tissues, contributing to retinal degeneration, cataracts, redness around the eyes, premature skin aging, and pigmentation disorders.

SUITABLE FOR VARIOUS OCCASIONS









Finished Lens

Color: Clear

Coating: UC, HC, HMC, HMC+

1.60 ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +8.00	0.00 ~ -4.00
70mm	+0.25~ +2.00	0.00 ~ -4.00
	+2.25 ~ +6.00	0.00 ~ -4.00
	-6.25 ~ -8.00	0.00 ~ -4.00
	-8.25 ~-10.00	0.00 ~ -2.00
	-10.25 ~ -12.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

1.67 ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +8.00	0.00 ~ -4.00
70mm	+2.25 ~ +6.00	0.00 ~ -2.00
	+0.25 ~ +2.00	0.00 ~ -4.00
	-6.25~ -8.00	0.00 ~ -4.00
	-8.25 ~ -12.00	0.00 ~ -2.00
	-12.25 ~ -15.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

1.60 UV++® ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +8.00	0.00 ~ -4.00
70mm	+0.25~ +2.00	0.00 ~ -4.00
	+2.25 ~ +6.00	0.00 ~ -4.00
	-6.25 ~ -8.00	0.00 ~ -4.00
	-8.25 ~-10.00	0.00 ~ -2.00
	-10.25 ~ -12.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

1.67 UV++® ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +8.00	0.00 ~ -4.00
70mm	+2.25 ~ +6.00	0.00 ~ -2.00
	+0.25 ~ +2.00	0.00 ~ -4.00
	-6.25~ -8.00	0.00 ~ -4.00
	-8.25 ~ -12.00	0.00 ~ -2.00
	-12.25 ~ -15.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

SemiFinished Lens

Coating: UC, HC, HMC

1.60 SFSV

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

1.60 UV++® SFSV

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

1.67 SFSV

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

1.67 UV++® SFSV

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1



AC LENS

TAKE CARE OF YOUR EYES MORE AT EASE

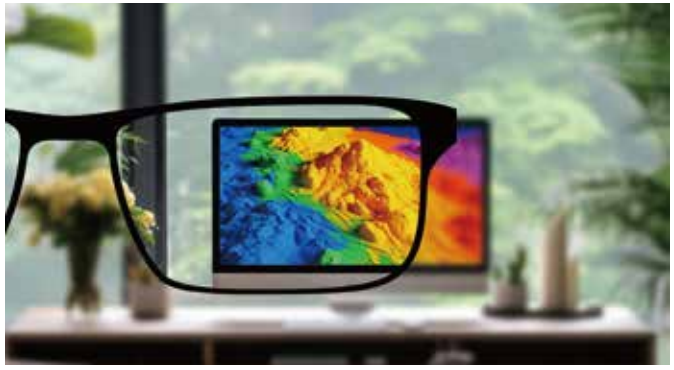
Enhanced protection for a more comfortable visual experience
Conant 1.60 AC lenses restore a clearer world before your eyes

AC LENS

LIGHTWEIGHT
COMFORTABLE AND NOT FRAGILE

1.60 AC lens parameters		
Product Name	1.60UV400®	1.60UV++®
Refractive Index (25°C)	n(d)=1.592; n(e)=1.595	n(d)=1.592; n(e)=1.595
Abbe Value	32	32
Specific Gravity (20°C)	1.15	1.15





HIGH TRANSPARENCY

CARE FOR YOUR EYES WITH GREATER EASE

AC lenses help reduce blue light emitted by digital displays and ultraviolet radiation from sunlight.

- COMPUTERS
- MOBILE PHONES
- TELEVISIONS
- SUN

AC LENS



1.60 AC UV400®&UV++® S/F Single Vision Lens							
Diam.	Base	Center Thickness	Edge Thickness	Diam.	Base	Center Thickness	Edge Thickness
70mm	PLANO	7.00	15.00	75mm	PLANO	6.00	15.00
	50	7.50	15.00		50	6.50	15.00
	100	9.00	15.00		100	7.50	15.00
	200	9.50	15.00		200	9.00	15.00
	300	8.50	13.00		300	8.00	13.00
	400	9.50	13.00		400	9.20	13.00
	500	10.50	13.00		500	10.50	13.00
	600	7.00	7.00		600	8.00	7.50
	700	8.20	7.00		700	9.10	7.50
	800	10.00	7.00		800	11.10	7.50
	900	11.50	7.00		900	12.70	7.50
	1000	13.00	7.00		1000	15.10	7.50

AC LENS **AC LENS**

ENHANCED PROTECTION, MORE COMFORTABLE VISUAL EXPERIENCE



[AC LENS]

Finished Lens

Color | Clear

Coating | UC | HC | HMC | HMC+

1.60 AC UV400® FSV

Diam.	Sph.	Cyl. (-)
65mm	+2.25~ +8.00	0.00 ~ -4.00
70mm	+0.25 ~ +2.00	0.00 ~ -4.00
	-6.25 ~ -10.00	0.00 ~ -4.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

1.60 AC UV++® FSV

Diam.	Sph.	Cyl. (-)
65mm	+2.25~ +8.00	0.00 ~ -4.00
70mm	+0.25 ~ +2.00	0.00 ~ -4.00
	-6.25 ~ -10.00	0.00 ~ -4.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

SemiFinished Lens

Coating | UC | HC | HMC

1.60 AC UV400® SFSV

Diam.	Base
70mm	Plano, 0.5, 1 to 10, step 1
75mm	Plano, 0.5, 1 to 10, step 1

1.60 AC UV++® SFSV

Diam.	Base
70mm	Plano, 0.5, 1 to 10, step 1
75mm	Plano, 0.5, 1 to 10, step 1

HIGH CYLINDER LENS

THE WORLD IN YOUR EYES

Conant independently produces molds matched to the base curves required for high-cylinder power lenses. Made with Japanese raw materials, these lenses provide improved optical performance and a more comfortable wearing experience.



HIGH CYLINDER LENS

HIGH CYLINDER PATIENTS' FAST CHANNEL



First-time eyeglass wearers with high cylinder prescriptions especially need lenses with optimized optical performance.

Conant provides customized high-cylinder lenses designed for long-term visual acuity and comfort.





Crafted with high-end ion coating

A specialized coating creates a denser lens surface, improving durability, light transmission, and the overall wearing experience.



Crafted with Advanced Mold Research

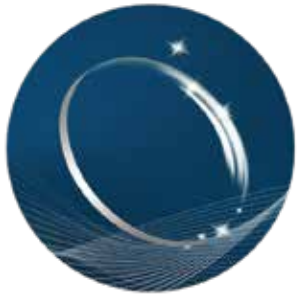
Conant independently produces high-cylinder lens molds using advanced mold research and manufacturing technology. The base curves are precisely matched to high-cylinder prescriptions, providing optimized lens performance and a solution specifically designed for high-cylinder wearers.



Cast with high-quality materials

Lenses are casted using Japanese Mitsui raw materials for strong optical performance and a more comfortable wearing experience.

MULTIPLE FUNCTIONAL COMBINATIONS



1.56 INDEX

1.56 REGULAR，1.56 UV400®
1.56 PHOTOCHROMIC，1.56 UV++®



1.67 INDEX

1.67 MR-7 ASPHERIC
MR-10 UV++®



1.74 INDEX

1.74 ASPHERIC　1.74 UV++®

MULTIPLE CHOICES OF REFRACTIVE INDEX AND DIAMETER

	65MM	70MM	75MM
1.56		✓	
1.67	✓	✓	
1.74	✓	✓	✓



Finished Lens

Color: Clear

Coating: UC, HC, HMC, HMC+, CSD

1.56 FSV

Diam.	Sph.	Cyl. (-)
70mm	0.00 ~ -7.00	0.00 ~ -6.00
	-7.25 ~ -8.00	0.00 ~ -5.00

1.56 Sunfilter® FSV

Diam.	Sph.	Cyl. (-)
70mm	0.00 ~ -7.00	0.00 ~ -6.00
	-7.25 ~ -8.00	0.00 ~ -5.00

1.56 UV400® FSV

Diam.	Sph.	Cyl. (-)
70mm	0.00 ~ -7.00	0.00~ -6.00
	-7.25 ~ -8.00	0.00 ~ -5.00

1.56 UV400® ASP FSV

Diam.	Sph.	Cyl. (-)
70mm	0.00 ~ -7.00	0.00~ -6.00
	-7.25 ~ -8.00	0.00 ~ -5.00

1.56 UV++® FSV

Diam.	Sph.	Cyl. (-)
70mm	0.00 ~ -7.00	0.00 ~ -6.00
	-7.25 ~ -8.00	0.00 ~ -5.00

1.56 UV++® ASP FSV

Diam.	Sph.	Cyl. (-)
70mm	0.00 ~ -7.00	0.00 ~ -6.00
	-7.25 ~ -8.00	0.00~ -5.00

1.67 UV++® ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	-8.25 ~ -10.00	-4.25 ~ -6.00
70mm	0.00 ~ -8.00	-4.25 ~ -6.00

1.67 ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	-8.25 ~ -10.00	-4.25 ~ -6.00
70mm	0.00 ~ -8.00	-4.25 ~ -6.00

1.74 ASP FSV & UV++® ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	-10.25 ~ -11.00	-5.25 ~ -6.00
	-11.25 ~ -12.00	-4.25 ~ -6.00
	-12.25 ~ -13.00	-3.25 ~ -5.00
	-13.25 ~ -14.00	-2.25 ~ -4.00
	-14.25 ~ -15.00	-1.25 ~ -3.00
	-15.25 ~ -16.00	0.00 ~ -2.00
	-16.25 ~ -17.00	0.00 ~ -1.00
	-17.25 ~ -18.00	0.00
70mm	-6.25 ~ -10.00	0.00 ~ -6.00
	-10.25 ~ -11.00	0.00 ~ -5.00
	-11.25 ~ -12.00	0.00 ~ -4.00
	-12.25 ~ -13.00	0.00 ~ -3.00
	-13.25 ~ -14.00	0.00 ~ -2.00
	-14.25 ~ -15.00	0.00 ~ -1.00
75mm	-1.00 ~ -6.00	0.00 ~ -6.00

UV ++®

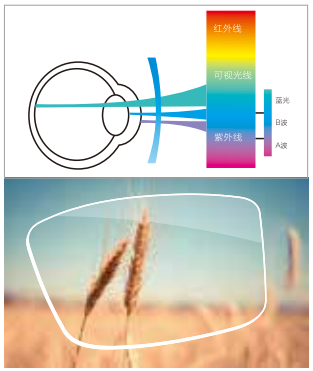
Lenses For Filtering Blue Light

Filters HEV blue light from 400 to 420 nm and beyond, helping protect the eyes from high-energy visible light that may be associated with AMD.



UV++® LENS

The lenses are suitable for myopic and non-myopic wearers.



HEV Blue Light Protective Design:

Based on advanced bionic absorption technology, the lens absorbs more than 90% of targeted high-energy blue light. The absorption layer works together with the lens' s reflective properties to filter high-energy blue light, providing enhanced protection while maintaining clear, comfortable vision.

High-Definition Raw Materials:

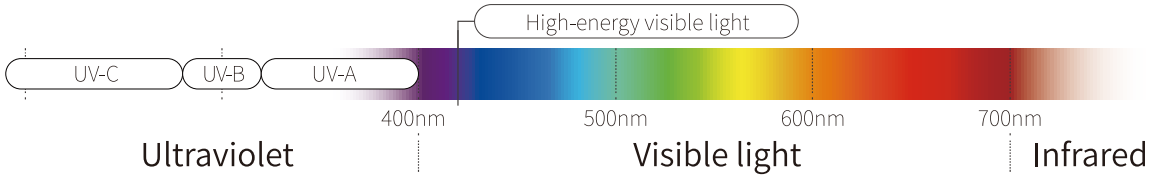
Using improved monomers as the primary raw material, along with complementary resins, the lens provides a favorable Abbe value for improved optical performance. This combination enhances visual clarity while also providing effective blue-light protection.

Ultraviolet Protection:

Special substrate treatment incorporates blue-light-filtering particles designed to absorb high-energy blue light in the 380–500 nm range, helping protect the eyes from potential damage. This protection can also help prevent cataracts and macular lesions.

Special Conductive Film:

The conductive coating treatment enables the lens to block blue light at wavelengths below 400 nm while forming a strong conductive layer. This conductive layer enhances the lens' s protection against electromagnetic radiation and helps reduce exposure to radiation associated with computer use. It can also help alleviate symptoms of dry eyes during prolonged computer use.





Educational & Marketing Materials

UV++® Blue
Retinashield™ Blue

Filters harmful UV and HEV blue light from 400 to 420 nm and beyond, which may be associated with AMD and may contribute to digital eye strain.













Double fold

Finished Lens

Color: Clear

Coating: UC HC HMC HMC+

1.50 UV++® FSV

Diam.	Sph.	Cyl. (-)
60mm	+0.25 ~ +6.00	0.00 ~ -4.00
	0.00 ~ -6.00	0.00 ~ -2.00
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
	+6.25 ~ +8.00	0.00 ~ -2.00
	+8.25 ~ +10.00	0.00
	0.00 ~ -6.00	0.00 ~ -4.00
70mm	+0.25 ~ +4.00	0.00 ~ -4.00
	+4.25 ~ +6.00	0.00 ~ -4.00
	0.00 ~ -6.00	0.00 ~ -4.00
	-6.50 ~ -8.00	0.00
75mm	+0.25 ~ +4.00	0.00 ~ -2.00
	0.00 ~ -6.00	0.00 ~ -2.00

1.60 UV++® FSV

Diam.	Sph.	Cyl. (-)
60mm	+0.25 ~ +6.00	0.00 ~ -2.00
65mm	+0.25 ~ +2.00	0.00 ~ -2.00
	+2.25 ~ +8.00	0.00 ~ -4.00
70mm	+0.25~ +2.00	0.00 ~ -4.00
	+2.25 ~ +6.00	0.00 ~ -2.00
	-6.25 ~ -8.00	0.00 ~ -4.00
	-8.25 ~-10.00	0.00 ~ -2.00
	-10.25 ~ -12.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

1.56 UV++® ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	0.00 ~ -6.00	0.00 ~ -4.00
	-6.25 ~ -8.00	0.00 ~ -2.00
	-8.25 ~ -10.00	0.00

1.56 UV++® FSV

Diam.	Sph.	Cyl. (-)
65/70mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	0.00 ~ -7.00	0.00 ~ -6.00
	-7.25 ~ -8.00	0.00 ~ -5.00
	-8.25 ~ -9.00	0.00 ~ -4.00
	-9.25 ~ -10.00	0.00 ~ -3.00
	-10.25 ~ -11.00	0.00 ~ -2.00
	-11.25 ~ -12.00	0.00 ~ -1.00
	-12.25 ~ -13.00	0.00

1.67 UV++® ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +10.00	0.00 ~ -4.00
70mm	+2.25 ~ +6.00	0.00 ~ -2.00
	+0.25 ~ +2.00	0.00 ~ -4.00
	-6.25~ -10.00	0.00 ~ -4.00
	-10.25 ~ -12.00	0.00 ~ -2.00
	-12.25 ~ -15.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00
	-6.25 ~ -8.00	0.00 ~ -3.00
	-8.25 ~ -10.00	0.00 ~ -2.00
80mm	0.00 ~ -6.00	0.00 ~ -2.00

1.60 UV++® ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +6.00	0.00 ~ -4.00
70mm	+0.25~ +2.00	0.00 ~ -4.00
	+2.25 ~ +6.00	0.00 ~ -2.00
	-6.25 ~ -8.00	0.00 ~ -4.00
	-8.25 ~-10.00	0.00 ~ -2.00
	-10.25 ~ -12.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

1.74 UV++® ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	-10.25 ~ -11.00	-5.25 ~ -6.00
	-11.25 ~ -12.00	-4.25 ~ -6.00
	-12.25 ~ -13.00	-3.25 ~ -5.00
	-13.25 ~ -14.00	-2.25 ~ -4.00
	-14.25 ~ -15.00	-1.25 ~ -3.00
	-15.25 ~ -16.00	0.00 ~ -2.00
	-16.25 ~ -17.00	0.00 ~ -1.00
	-17.25 ~ -18.00	0.00
70mm	-6.25 ~ -10.00	0.00 ~ -6.00
	-10.25 ~ -11.00	0.00 ~ -5.00
	-11.25 ~ -12.00	0.00 ~ -4.00
	-12.25 ~ -13.00	0.00 ~ -3.00
	-13.25 ~ -14.00	0.00 ~ -2.00
	-14.25 ~ -15.00	0.00 ~ -1.00
75mm	-1.00 ~ -6.00	0.00 ~ -6.00

SemiFinished Lens

Color: Clear

Coating: UC, HC

1.50 UV++® SFSV

Diam.	Base
65mm	Plano, 0.5, 1.5, 2 to 12 (step 1), 14
60/55mm	16
70mm	Plano, 0.5, 1.50, 2 to 10, step 1
75mm	Plano, 0.5, 1 to 10, step 1
80mm	Plano, 1 to 10, step 1
85mm	Plano, 2, 4, 6, 7, 8, 9

1.50 UV++® ASP SFSV

Diam.	Base
70mm	0.5, 1 to 10, step 1
75mm	0.5, 1 to 8, step 1

1.56 UV++® SFSV

Diam.	Base
65mm	Plano, 0.5, 1.5, 2 to 12 (step 1), 13, 14
60/55mm	16
70mm	Plano, 0.5, 1.50, 2 to 10, step 1
75mm	Plano, 0.5, 1 to 10, step 1
80mm	Plano, 1 to 10, step 1
85mm	4, 6

1.56 UV++® ASP SFSV

Diam.	Base
70mm	0.5, 1 to 10, step 1
75mm	0.5, 1 to 8, step 1

1.60 UV++® SFSV

Diam.	Base
65mm	6, 8, 9, 10, 11, 12, 14
70mm	Plano, 0.5, 1.5, 2 to 10, step 1, Plano SFX
75mm	Plano, 0.5, 1 to 10, step 1
80mm	Plano, 1 to 10, step 1

1.60 UV++® ASP SFSV

Diam.	Base
70mm	0.5, 1 to 10, step 1
75mm	0.5, 1 to 8, step 1

1.67 UV++® SFSV

Diam.	Base
65mm	1.5, 4 to 9,11, 12, 14
70mm	Plano, 0.5, 1.5, 2 to 10, step 1, Plano SFX
75mm	Plano, 0.5, 1 to 10, step 1
80mm	Plano, 1 to 10, step 1

1.67 UV++® ASP SFSV

Diam.	Base
70mm	0.5, 1 to 10, step 1
75mm	0.5, 1 to 8, step 1

1.74 UV++® SFSV

Diam.	Base
65mm	0.5DX , 0.5 , 11.5 , 12.5 , 13.5 , 14.5 , 15.0 , 15.5 , 16.5
70mm	0.5DX , 0.5 , 1.5 , 2.25 , 6.75 , 8.5 , 10.25
75mm	1.5 , 2.25 , 3.5 , 5 , 6.75

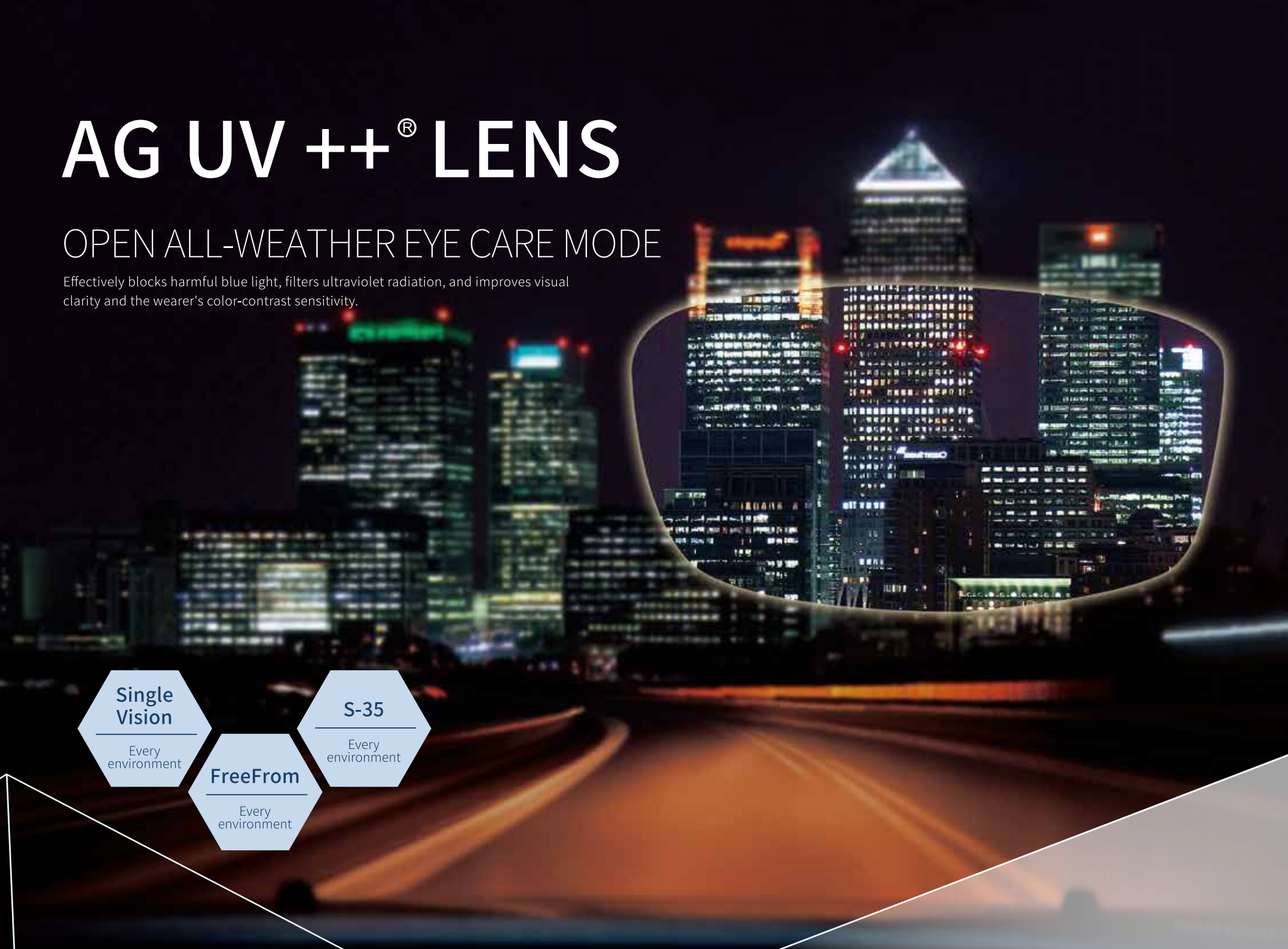
1.74 UV++® ASP SFSV

Diam.	Base
65mm	0.5 , 780 , 880 , 970 , 1060
70mm	0.5 , 500 , 590 , 690
75mm	1.5 , 3 , 4

AG UV ++® LENS

OPEN ALL-WEATHER EYE CARE MODE

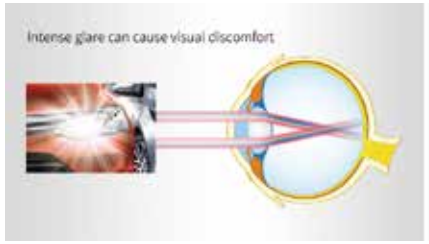
Effectively blocks harmful blue light, filters ultraviolet radiation, and improves visual clarity and the wearer's color-contrast sensitivity.



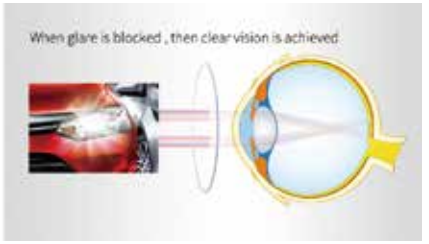
AG UV++® LENS

Advanced Technology for Glare Reduction

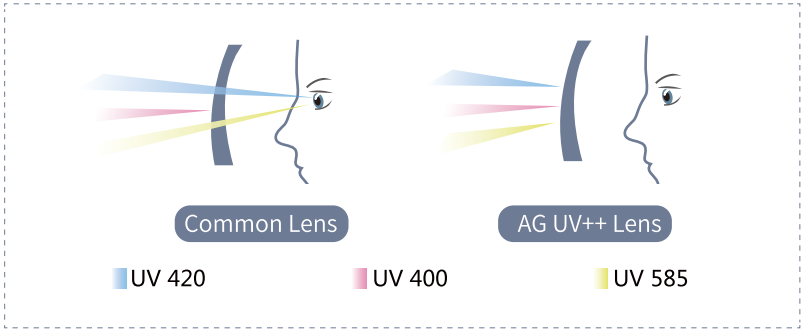
Using Mitsui Chemicals' NeoContrast technology, the lens incorporates glare-reducing components to provide brighter, higher-definition vision with improved color contrast. It helps reduce bright daytime glare and nighttime road glare, allowing drivers to see objects ahead more clearly and helping provide a safer, more comfortable driving experience while maintaining a clear, vibrant view.



▲ Not wearing AG UV++®



▲ Wearing AG UV++®

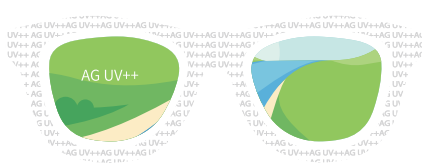


Multifunctional Protection Against Blue Light and Glare

Building on its glare-reduction technology, AG UV++®lenses combine blue-light filtering with UV++®protection to provide multifunctional protection against harmful blue light and glare. This combination helps reduce eye strain and visual discomfort for business professionals, students, and others during prolonged use of digital devices.

Enhances Color Sensitivity for Clearer, Brighter, More Vivid Vision

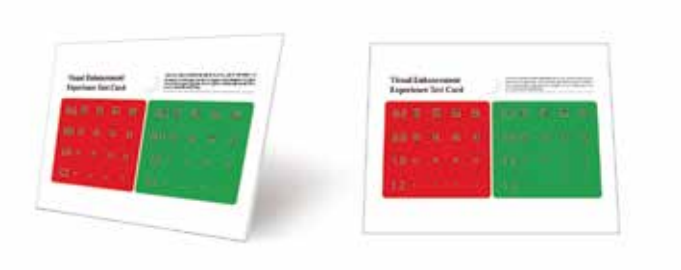
Through its unique NeoContrast technology, AG UV++®lenses help improve visual performance by enhancing color-contrast sensitivity. As we age, the crystalline lens can become increasingly yellow, which may contribute to eye fatigue and reduced color sensitivity. AG UV++®lenses help improve the wearer's color-contrast sensitivity, providing clearer vision and allowing colors to appear brighter and more vivid.







Educational & Marketing Materials



AG UV++ Test props



Double fold





4 folds

Finished Lens

Color | Clear

Coating | UC | HC | HMC | HMC+

1.60 AG UV++® FSV

Diam.	Sph.	Cyl. (-)
60mm	+0.25 ~ +6.00	0.00 ~ -2.00
65mm	+0.25~ +2.00	0.00 ~ -2.00
	+2.25 ~ +8.00	0.00 ~ -4.00
70mm	+0.25~ +2.00	0.00 ~ -4.00
	+2.25 ~ +6.00	0.00 ~ -2.00
	-6.25 ~ -8.00	0.00 ~ -4.00
	-8.25 ~-10.00	0.00 ~ -2.00
	-10.25 ~ -12.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

1.60 AG UV++®ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +8.00	0.00 ~ -4.00
70mm	+0.25~ +2.00	0.00 ~ -4.00
	+2.25~ +6.00	0.00 ~ -2.00
	-6.25 ~ -8.00	0.00 ~ -4.00
	-8.25 ~-10.00	0.00 ~ -2.00
	-10.25 ~ -12.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

SemiFinished Lens

Coating | UC | HC

1.60 AG UV++® SFSV

Diam.	Base
70mm	Plano, 0.5, 1.5, 2 to 10, step 1, Plano SFX
73mm	0.5, 1-10, step 1 (70mm: 9, 10)
75mm	Plano, 0.5, 1 to 10, step 1
80mm	Plano, 1 to 10, step 1

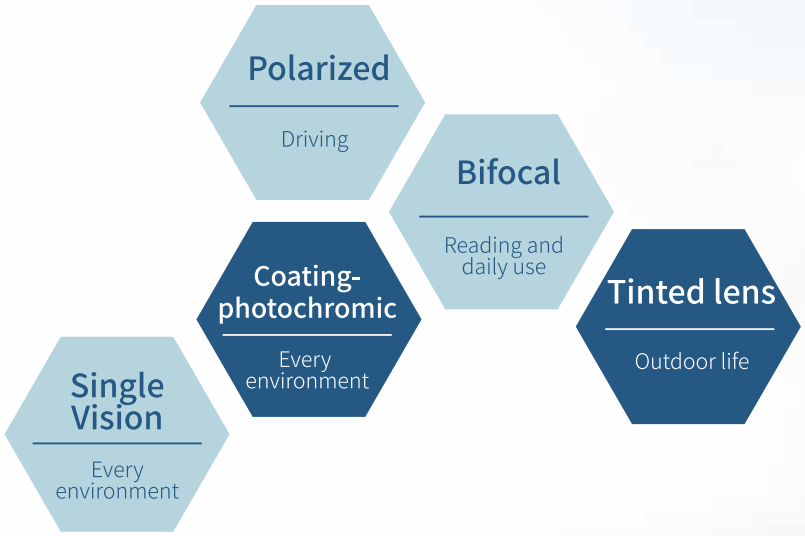
1.60 AG UV++®ASP SFSV

Diam.	Base
70mm	0.5, 1 to 10, step 1
75mm	0.5, 1 to 8, step 1

HIGH IMPACT-RESISTANT LENS

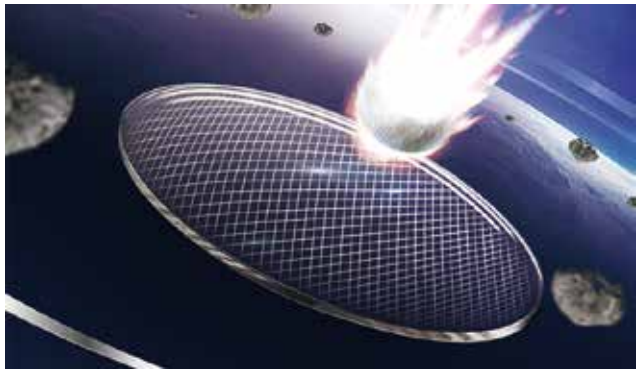
SAFER AND MORE SECURE

Enhanced Impact Resistance! High Abbe Value!
The perfect balance of performance and comfort with the aesthetics of a high-index lens.



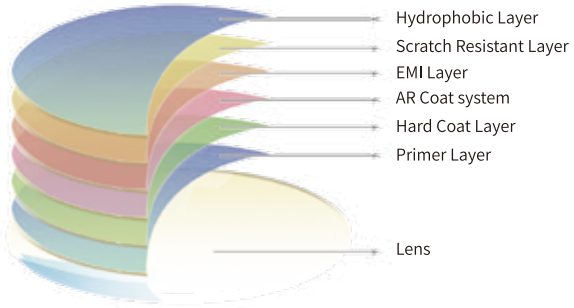


HIGH IMPACT RESISTANT LENS



1.60 Hi-Vex® MR-8 Plus is an impact-resistant, high-index material with an Abbe value of 41, providing superior optics.

High Impact resistant | Safer | Thinner | Clearer



EASY TO TINT, MORE COLORFUL

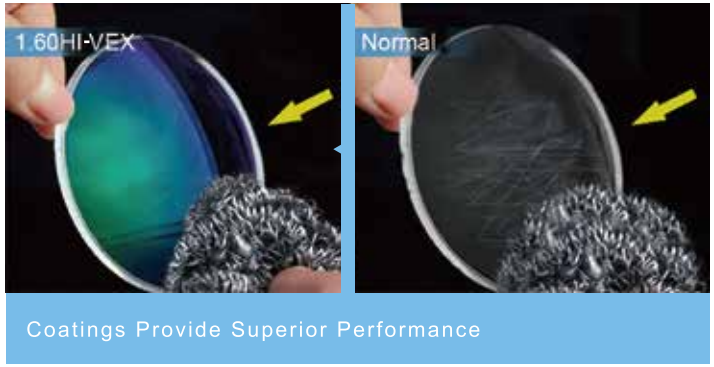
1.60 Hi-Vex® MR-8 Plus material is easier to tint, allowing for faster and more consistent tinting performance. Its high-temperature resistance helps reduce the likelihood of yellowing and deformation during the tinting process.





* FULL COLTS Report Available upon Request : ANSI Z87.1-2015 High Impact Prescription Lens Material Qualification Conant Optical Lenses 1.60 MR-8 Plus SP HMC

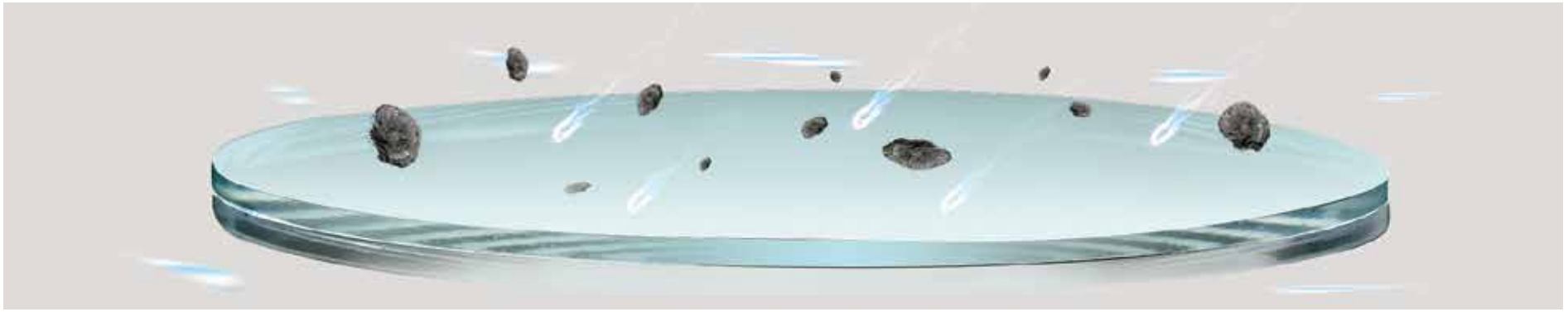
COMFORT AND PERFORMANCE



Coatings Provide Superior Performance



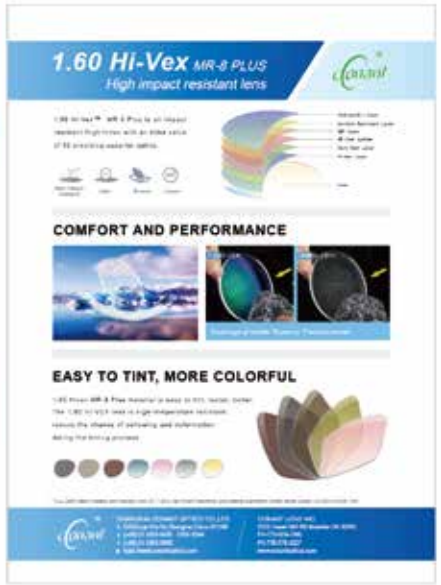
Educational & Marketing Materials



HIGH IMPACT RESISTANT LENS







Advertising Page

Finished Lens

Color: Clear

Coating: UC, HC, HMC, HMC+

1.60 Hi-Vex® FSV

Diam.	Sph.	Cyl. (-)
60mm	+0.25 ~ +6.00	0.00 ~ -2.00
65mm	+0.25 ~ +2.00	0.00 ~ -2.00
	+2.25 ~ +8.00	0.00 ~ -4.00
70mm	+0.25~ +2.00	0.00 ~ -4.00
	+2.25 ~ +6.00	0.00 ~ -2.00
	-6.25 ~ -8.00	0.00 ~ -4.00
	-8.25 ~-10.00	0.00 ~ -2.00
	-10.25 ~ -12.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

1.60 Hi-Vex® ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +6.00	0.00 ~ -4.00
70mm	+0.25~ +2.00	0.00 ~ -4.00
	+2.25 ~ +6.00	0.00 ~ -4.00
	-6.25 ~ -8.00	0.00 ~ -4.00
	-8.25 ~-10.00	0.00 ~ -2.00
	-10.25 ~ -12.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

SemiFinished Lens

Coating: UC, HC

1.60 Hi-Vex® SFSV

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

Finished Lens

Color | Clear

Coating | UC | HC | HMC | HMC+

1.60 Hi-Vex® UV++® FSV

Diam.	Sph.	Cyl. (-)
60mm	+0.25 ~ +6.00	0.00 ~ -2.00
65mm	+0.25 ~ +2.00	0.00 ~ -2.00
	+2.25 ~ +8.00	0.00 ~ -4.00
70mm	+0.25~ +2.00	0.00 ~ -4.00
	+2.25 ~ +6.00	0.00 ~ -2.00
	-6.25 ~ -8.00	0.00 ~ -4.00
	-8.25 ~-10.00	0.00 ~ -2.00
	-10.25 ~ -12.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

1.60 Hi-Vex® UV++® ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +6.00	0.00 ~ -4.00
70mm	+0.25~ +2.00	0.00 ~ -4.00
	+2.25 ~ +6.00	0.00 ~ -4.00
	-6.25 ~ -8.00	0.00 ~ -4.00
	-8.25 ~-10.00	0.00 ~ -2.00
	-10.25 ~ -12.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

SemiFinished Lens

Coating | UC | HC

1.60 Hi-Vex® UV++® SFSV

Diam.	Base
70mm	Plano, 0.5, 1.5, 2 to 10, step 1, Plano SFX
73mm	0.5, 1-10, step 1 (70mm: 9, 10)
75mm	Plano, 0.5, 1 to 10, step 1
80mm	Plano, 1 to 10, step 1

UV SHIELD

WHERE UNIQUE MEETS SPEED

A unique combination of UV and IR protection, available in a range of lens designs, colors, combinations, and refractive indices.



UV400 LENS



UPGRADE OF THE UV PROTECTION.

1.50 UV400

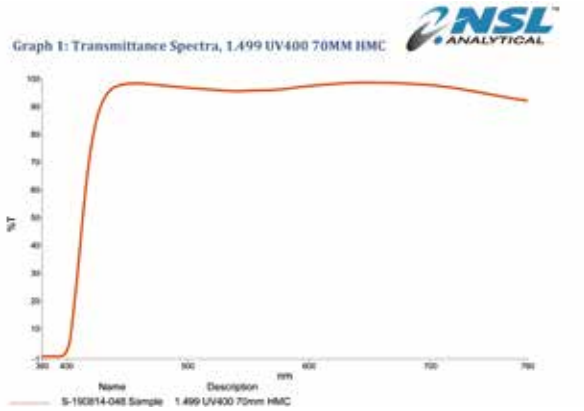
1.56 1.60 1.67 1.74 ALL INDEX

Imported UV-protective raw materials provide long-lasting protection that is not affected by applied coatings because the UV absorber is incorporated into the monomer

Conant UV400 lenses use advanced UV-absorbing technology incorporated directly into the lens material, while the colorless raw material maintains excellent lens transparency. Because the UV protection is built into the lens material rather than relying on a coating, its UV-protection performance is not affected by the coatings applied to the lens.

A Clear Lens That Provides the Same UV Protection as Sunglasses

Sunglasses are among the most popular products for UV protection. Conant UV400 is a clear, all-weather lens that provides excellent UV protection, offering the same UV-blocking performance as standard sunglasses while remaining clear and suitable for wear in any environment.



Upgraded UV Protection
100% UV Protection up to 400 nm

Many conventional lenses provide UV protection only up to 380 nm and therefore do not meet the UV400 standard. Conant UV400 lenses provide 100% UV protection for wavelengths up to 400 nm, helping protect the eyes from damage caused by harmful ultraviolet radiation.



Finished Lens

Color: Clear

Coating: UC, HC, HMC, HMC+

1.50 UV400® FSV

Diam.	Sph.	Cyl. (-)
55mm	+0.25 ~ +8.00	0.00 ~ -2.00
60mm	+0.25 ~ +8.00	0.00 ~ -4.00
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
	+6.25 ~ +8.00	0.00 ~ -2.00
	+8.50,+9.00,+9.50,+10.00	0.00
	0.00 ~ -6.00	0.00 ~ -4.00
	-8.50,-9.00,-9.50,-10.00	0.00
70mm	+0.25 ~ +4.00	0.00 ~ -4.00
	+4.25 ~ +6.00	0.00 ~ -2.00
	0.00 ~ -6.00	0.00 ~ -4.00
	-6.50 ~ -8.00	0.00
75mm	+0.25 ~ +4.00	0.00 ~ -2.00
	+4.25 ~ +5.00	-1.00 ~ -2.00
	0.00 ~ -6.00	0.00 ~ -2.00

1.56 UV400® FSV

Diam.	Sph.	Cyl. (-)
65/70mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	0.00 ~ -7.00	0.00 ~ -6.00
	-7.25 ~ -8.00	0.00 ~ -5.00
	-8.25 ~ -9.00	0.00 ~ -4.00
	-9.25 ~ -10.00	0.00 ~ -3.00
	-10.25 ~ -11.00	0.00 ~ -2.00
	-11.25 ~ -12.00	0.00 ~ -1.00
	-12.25 ~ -13.00	0.00
72mm	0.00 ~ -6.00	0.00 ~ -2.00

SemiFinished Lens

Coating: UC, HC, HMC

1.50 UV400® SFSV

Diam.	Base
60/55mm	16
65mm	Plano, 0.5, 1.5, 2 to 12 (step 1), 14
70mm	Plano, 0.5, 1.50, 2 to 10, step 1
75mm	Plano, 1 to 10, step 1
80mm	5, 7
85mm	Plano, 2, 4, 6, 7, 8, 9

1.56 UV400® SFSV

Diam.	Base
60/55mm	16
65mm	Plano, 0.5, 1.5, 2 to 12 (step 1), 13 ,14
70mm	Plano, 0.5, 1.50, 2 to 10, step 1
75mm	Plano, 0.5, 1 to 10, step 1
80mm	5, 7
85mm	4, 6

1.56 UV400® ASP SFSV

Diam.	Base
70mm	0.5, 1 to 10 (step 1)
75mm	0.5, 1 to 8, (step 1)

UV SHIELD

PHOTOCHROMIC LENS

DOUBLE-SIDED PHOTOCHROMIC COATING

A unique double-sided coating process applies the photochromic layer evenly to both lens surfaces. SunFilter UV++®double-sided photochromic lenses provide deeper color and enhanced UV protection by utilizing photochromic technology on both sides of the lens for more complete light absorption.

UV++® PROTECTION AGAINST BLUE LIGHT

The imported UV++® monomer effectively absorbs high-energy blue light generated by digital electronic devices as well as natural outdoor light, while maintaining a virtually clear lens appearance. As researched by blue-light expert Dr. Funk of Dresden University Medical College in Germany, this technology provides scientifically proven and effective protection against harmful blue light.

INDOORS AND OUTDOORS PERFORMANCE

The proprietary combination of double-sided coating technology and in-mass blue-light-filtering material makes SunFilter UV++®photochromic lenses highly responsive to UV exposure. Indoors, the lenses remain clear; outdoors, the lenses darken, with stronger UV exposure producing a darker lens. When the wearer returns indoors, light transmittance increases as the lenses quickly fade back toward clear, providing a comfortable visual experience.

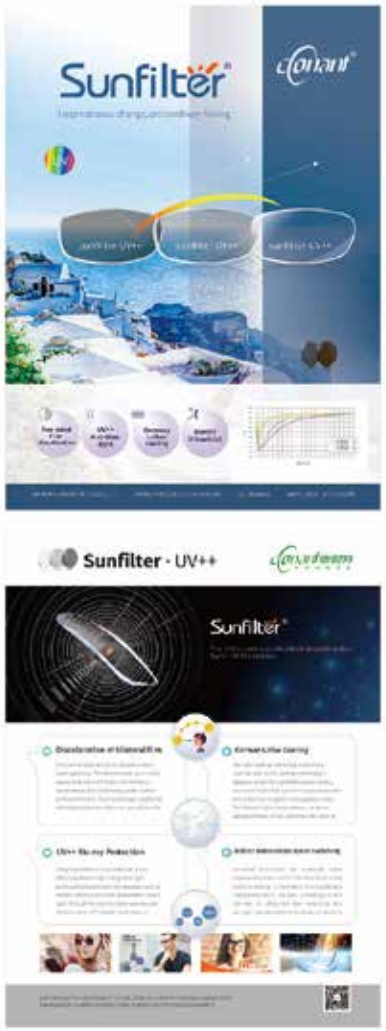




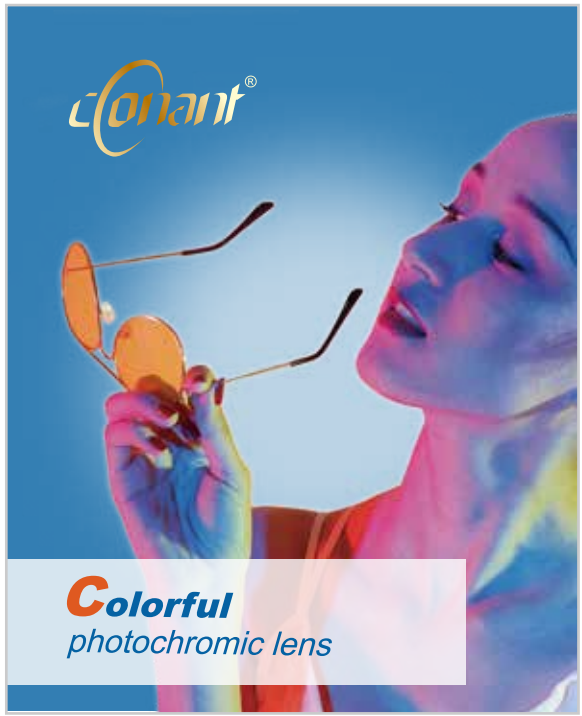
COLORFUL PHOTOCHROMIC LENS

Colorful photochromic lenses utilize advanced photochromic technology, allowing the lenses to remain clear when inactive and change color quickly and evenly when exposed to UV light. Combining the functions of clear lenses and sunglasses, the lenses adapt to changing light conditions, remaining clear indoors and quickly changing color outdoors according to the intensity of UV exposure. This provides greater visual comfort, while the tinted lens and UV protection help reduce eyestrain.

Educational & Marketing Materials



◀ Advertising Page





▲ Advertising Page

Finished Lens

Coating HC HMC HMC+

1.50 Sunfilter® FSV

Gray Brown Green Purple Blue Pink

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	0.00 ~ -6.00	0.00 ~ -4.00

1.56 Sunfilter® ASP FSV

Gray Brown Green Purple Blue Pink

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	0.00 ~ -6.00	0.00 ~ -4.00
	-6.25 ~ -8.00	0.00 ~ -2.00

1.56 Photochromic

Gray Brown Green Purple Blue Pink

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	0.00 ~ -6.00	0.00 ~ -4.00
	-6.25 ~ -8.00	0.00 ~ -2.00

★ Uncoated Lens available

1.50 Sunfilter® UV++® FSV

Gray Brown Green Purple Blue Pink

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	0.00 ~ -6.00	0.00 ~ -4.00

1.56 Sunfilter® UV++® ASP FSV

Gray Brown Green Purple Blue Pink

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	0.00 ~ -6.00	0.00 ~ -4.00
	-6.25 ~ -8.00	0.00 ~ -2.00

1.56 Fast Photochromic

Gray Brown Green Purple Blue Pink

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	0.00 ~ -6.00	0.00 ~ -4.00
	-6.25 ~ -8.00	0.00 ~ -2.00

★ Uncoated Lens available

1.50 Photochromic

Gray Brown Green Purple Blue Pink

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	0.00 ~ -6.00	0.00 ~ -4.00

★ Uncoated lens available

Finished Lens

Coating HC HMC HMC+

1.60 Sunfilter® ASP FSV

Gray Brown Green Purple Blue Pink

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +6.00	0.00 ~ -4.00
70mm	+0.25~ +2.00	0.00 ~ -4.00
	+2.25 ~ +6.00	0.00 ~ -2.00
	-6.25 ~ -8.00	0.00 ~ -4.00
	-8.25 ~-10.00	0.00 ~ -2.00
	-10.25 ~ -12.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

1.60 Sunfilter® UV++® ASP FSV

Gray Brown Green Purple Blue Pink

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +6.00	0.00 ~ -4.00
70mm	+0.25~ +2.00	0.00 ~ -4.00
	+2.25 ~ +6.00	0.00 ~ -2.00
	-6.25 ~ -8.00	0.00 ~ -4.00
	-8.25 ~-10.00	0.00 ~ -2.00
	-10.25 ~ -12.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

1.67 Sunfilter® ASP FSV

Gray Brown Green Purple Blue Pink

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +8.00	0.00 ~ -4.00
70mm	+2.25 ~ +6.00	0.00 ~ -2.00
	+0.25 ~ +2.00	0.00 ~ -4.00
	-6.25~ -8.00	0.00 ~ -4.00
	-8.25 ~ -12.00	0.00 ~ -2.00
	-12.25 ~ -15.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

1.67 Sunfilter® UV++® ASP FSV

Gray Brown Green Purple Blue Pink

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +8.00	0.00 ~ -4.00
70mm	+2.25 ~ +6.00	0.00 ~ -2.00
	+0.25 ~ +2.00	0.00 ~ -4.00
	-6.25~ -8.00	0.00 ~ -4.00
	-8.25 ~ -12.00	0.00 ~ -2.00
	-12.25 ~ -15.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

1.74 Sunfilter® ASP FSV
1.74 Sunfilter® UV++® ASP FSV

Gray Brown Green Purple Blue Pink

Diam.	Sph.	Cyl. (-)
65mm	-10.25 ~ -11.00	-5.25 ~ -6.00
	-11.25 ~ -12.00	-4.25 ~ -6.00
	-12.25 ~ -13.00	-3.25 ~ -5.00
	-13.25 ~ -14.00	-2.25 ~ -4.00
	-14.25 ~ -15.00	-1.25 ~ -3.00
	-15.25 ~ -16.00	0.00 ~ -2.00
	-16.25 ~ -17.00	0.00 ~ -1.00
	-17.25 ~ -18.00	0.00
70mm	-6.25 ~ -10.00	0.00 ~ -6.00
	-10.25 ~ -11.00	0.00 ~ -5.00
	-11.25 ~ -12.00	0.00 ~ -4.00
	-12.25 ~ -13.00	0.00 ~ -3.00
	-13.25 ~ -14.00	0.00 ~ -2.00
	-14.25 ~ -15.00	0.000 ~ -1.00
75mm	-1.00 ~ -6.00	0.00 ~ -6.00

SemiFinished Lens

Coating HC HMC

1.50 Sunfilter®SFSV

Gray Brown Green Purple Blue Pink

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

1.50 Sunfilter®UV++® SFSV

Gray Brown Green Purple Blue Pink

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

1.50 Photochromic SFSV

Gray Brown Green Purple Blue Pink

Diam.	Base
60/55mm	16
65mm	Plano, 0.5, 1.5, 2 to 12 (step 1), 14
70mm	Plano, 0.5, 1.50, 2 to 10, step 1
75mm	Plano, 1 to 10, step 1
80mm	Plano, 1 to 10, step 1
85mm	Plano, 2, 4, 6 to 9, step 1

★ Uncoated lens available

1.56 Sunfilter®SFSV

Gray Brown Green Purple Blue Pink

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

1.56 Sunfilter®UV++® SFSV

Gray Brown Green Purple Blue Pink

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

1.56 Photochromic ASP SFSV

Gray Brown Green Purple Blue Pink

Diam.	Base
70mm	0.5, 1 to 10 (step 1)
75mm	0.5, 1 to 8, (step 1)

1.50 Photochromic ASP SFSV

Gray Brown Green Purple Blue Pink

Diam.	Base
70mm	0.5, 1 to 10 (step 1)
75mm	0.5, 1 to 8, (step 1)

1.56 Photochromic SFSV

Gray Brown Green Purple Blue Pink

Diam.	Base
60/55mm	16
65mm	Plano, 0.5, 1.5, 2 to 12 (step 1), 13 ,14
70mm	Plano, 0.5, 1.50, 2 to 10, step 1
75mm	Plano, 0.5, 1 to 10, step 1
80mm	Plano, 1 to 10, step 1
85mm	Plano, 2, 4, 6 to 9, step 1

★ Uncoated lens available

1.56 Fast Photochromic SFSV

Gray Brown Green Purple Blue Pink

Diam.	Base
60/55mm	16
65mm	Plano, 0.5, 1.5, 2 to 12 (step 1), 14
70mm	Plano, 0.5, 1.50, 2 to 10, step 1
75mm	Plano,0.5, 1 to 10, step 1
80mm	Plano, 1 to 10, step 1
85mm	Plano, 2, 4, 6 to 9, step 1

★ Uncoated lens available

1.56 Fast Photochromic ASP SFSV

Gray Brown Green Purple Blue Pink

Diam.	Base
70mm	0.5, 1 to 10 (step 1)
75mm	0.5, 1 to 8, (step 1)

SemiFinished Lens

Coating HC

1.60 Sunfilter® SFSV

Gray Brown Green Purple Blue Pink

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

1.60 Hi-Vex® Sunfilter® SFSV

Gray Brown Green Purple Blue Pink

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

1.60 Sunfilter® UV++® SFSV

Gray Brown Green Purple Blue Pink

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

1.60 Hi-Vex® Sunfilter® UV++® SFSV

Gray Brown Green Purple Blue Pink

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

1.67 Sunfilter® SFSV

Gray Brown Green Purple Blue Pink

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

1.67 Sunfilter® UV++® SFSV

Gray Brown Green Purple Blue Pink

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

1.74 Sunfilter® SFSV

Gray Brown Green Purple Blue Pink

Diam.	Base
65mm	0.5DX, 0.5, 1.5, 11.5, 12.5, 13.5, 14.5, 15.5, 16.5
70mm	0.5DX, 0.5, 1.5, 2.25, 6.75, 8.5, 10.25
75mm	0.5DX, 0.5, 1.5, 2.25, 3.5, 5, 6.75

1.74 Sunfilter® ASP SFSV

Gray Brown Green Purple Blue Pink

Diam.	Base
65mm	0.5, 780, 880, 970, 1060
70mm	0.5, 500, 590, 690
75mm	1.5, 3, 4

1.74 Sunfilter® UV++® SFSV

Gray Brown Green Purple Blue Pink

Diam.	Base
65mm	0.5DX, 0.5, 1.5, 11.5, 12.5, 13.5, 14.5, 15.5, 16.5
70mm	0.5DX, 0.5, 1.5, 2.25, 6.75, 8.5, 10.25
75mm	0.5DX, 0.5, 1.5, 2.25, 3.5, 5, 6.75

1.74 Sunfilter® UV++® ASP SFSV

Gray Brown Green Purple Blue Pink

Diam.	Base
65mm	0.5 , 780, 880 , 970 , 1060
70mm	0.5 , 500, 590 , 690
75mm	1.5 , 3 , 4

UV SHIELD *Transitions®*



Eight optimized colors

***Transitions®** offers a unique range of colors*





MAIN PERFORMANCE PICTOS



Effortless Vision



Fully clear indoors



Darkens in seconds



Amazingly Fast



Long-lasting



Blocks 100% UVA & UVB rays.
Filters blue-violet light indoors & outdoors

UV SHIELD



1.Smart Infrared Cosmetic Lens

PROTECTION & TRANSPARENCY

Designed for users who value aesthetics and prefer lenses with a standard green anti-reflective coating.

- Improves aesthetics by reducing reflections
- Promotes healthier eyes and provides clear, comfortable vision
- Helps prevent premature aging of the skin around the eyes
- Provides a clear lens appearance for a more natural, attractive look



2.Smart Infrared + UV++ Blue Cut Lens

PREVENTS AGEING OF THE SKIN AROUND THE EYES

Wearers who are looking for total protection, from harmful radiation and an excess of blue light from electronic devices. Users that care about the skin aging around their eyes and want to prevent ocular damage. Wearers concerned about visual health.

- Prevents digital eye strain due to excessive use of electronic devices
- Blocks both infrared radiation and blue light with high transmittance
- Improves visual comfort and reduces tiredness of eyes



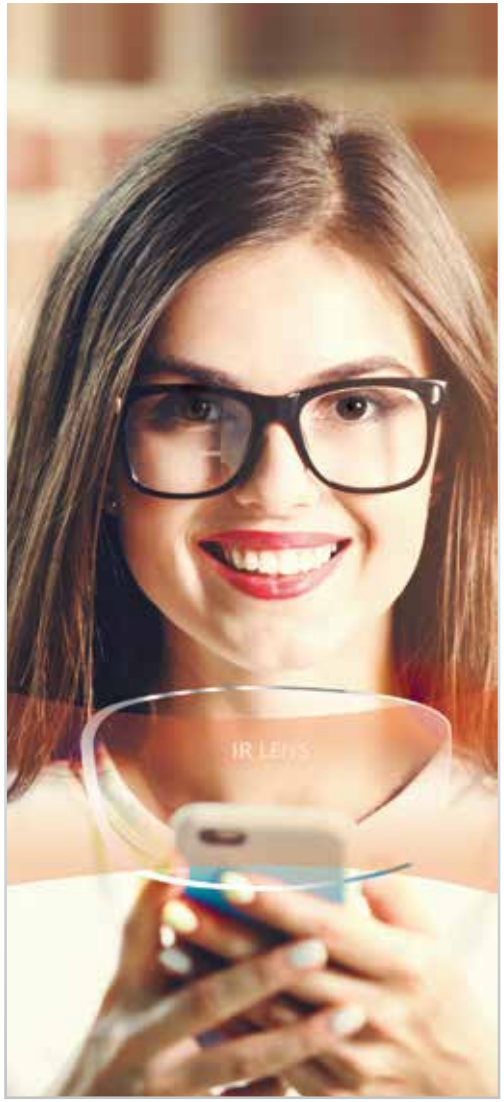
3.Smart Infrared Sun lens

FULL PROTECTION AGAINST SUNLIGHT

Sunglasses wearers concerned about comfort, aesthetics and low level reflections on the back surface. Users that care about the skin aging around the eyes and want to prevent ocular damage. Users concerned about visual health.

- Delays the onset of cataracts, preventing IR from denaturing the enzymes in the crystalline lens
- Prevents ocular irritation, avoids the evaporation of tears and reduces fatigue
- Prevents premature aging of the skin, preserves the elasticity of the skin around the eyes

IR LENS



Educational & Marketing Materials

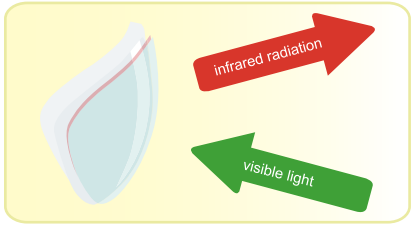
IR LENS Infrared Cosmetic Lens

Conant's Infrared Cosmetic Lens helps reduce infrared exposure to ocular tissues and the surrounding skin, allowing the eyes to enjoy warm sunlight more comfortably.



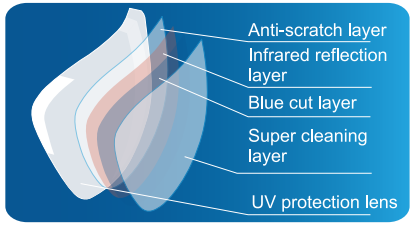
Helps Protect Eyes from Burning, Cataracts, and Other Eye Problems

Helps reduce infrared radiation reaching the retina and protects the eyes from burning and other effects of excessive infrared exposure. With strong resistance to infrared radiation passing through the iris, the lens also helps reduce the risk of age-related eye damage and cataracts.



Blocking Infrared Rays, Protecting the Eyes

Both the skin around the eyes and ocular tissues require protection from external radiation. Conant IR Cosmetic Lenses feature a unique anti-infrared layer designed to reduce the transmission of infrared radiation to the skin around the eyes and ocular tissues. This protection helps prevent burning, reduce eye strain, and restore a healthier, more refreshed appearance to the eyes.



Slow Aging of the Eyes, Retain Beautiful Eyes

Combining infrared and UV protection in one lens helps protect the skin around the eyes from premature aging and hyper pigmentation while reducing eye damage caused by sunlight. This protection also helps reduce eye strain and provides a more relaxing, comfortable visual environment.





Double fold

Finished Lens

Color: Clear

Coating: UC, HC, HMC, HMC+

1.50 IR FSV

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	0.00 ~ -6.00	0.00 ~ -4.00

1.50 IR UV++® FSV

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	0.00 ~ -6.00	0.00 ~ -4.00

1.56 IR ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	0.00 ~ -6.00	-2.25 ~ -4.00
	-6.25 ~ -8.00	0.00 ~ -2.00
	-8.25 ~ -10.00	0.00

1.56 IR UV++® ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	0.00 ~ -6.00	-2.25 ~ -4.00
	-6.25 ~ -8.00	0.00 ~ -2.00
	-8.25 ~ -10.00	0.00

1.60 IR ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +8.00	0.00 ~ -4.00
70mm	+0.25~ +2.00	0.00 ~ -4.00
	+0.25 ~ +6.00	0.00 ~ -4.00
	-6.25 ~ -8.00	0.00 ~ -4.00
	-8.25 ~-10.00	0.00 ~ -2.00
	-10.25 ~ -12.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

1.60 IR UV++® ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +8.00	0.00 ~ -4.00
70mm	+0.25~ +2.00	0.00 ~ -4.00
	+0.25 ~ +6.00	0.00 ~ -4.00
	-6.25 ~ -8.00	0.00 ~ -4.00
	-8.25 ~-10.00	0.00 ~ -2.00
	-10.25 ~ -12.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

1.67 IR ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +8.00	0.00 ~ -4.00
70mm	+2.25 ~ +6.00	0.00 ~ -2.00
	+0.25 ~ +2.00	0.00 ~ -4.00
	-6.25~ -8.00	0.00 ~ -4.00
	-8.25 ~ -10.00	0.00 ~ -3.75
	-10.25 ~ -12.25	0.00 ~ -2.00
	-12.50 ~ -15.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

1.67 IR UV++® ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +8.00	0.00 ~ -4.00
70mm	+2.25 ~ +6.00	0.00 ~ -2.00
	+0.25 ~ +2.00	0.00 ~ -4.00
	-6.25~ -8.00	0.00 ~ -4.00
	-8.25 ~ -10.00	0.00 ~ -3.75
	-10.25 ~ -12.25	0.00 ~ -2.00
	-12.50 ~ -15.00	0.00
75mm	0.00 ~ -6.00	0.00 ~ -4.00

SemiFinished Lens

Color: Clear

Coating: UC, HC

1.50 IR SFSV

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

1.50 IR UV++® SFSV

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

1.56 IR SFSV

Diam.	Base
60/55mm	1600
65mm	Plano, 0.5, 1.5, 2 to 10, step 1, 13 , 14
70mm	Plano, 0.5, 1.5, 2 to 10, step 1
75mm	Plano, 0.5, 1 to 10, step 1
80mm	Plano, 1 to 10, step 1
85mm	4, 6

1.56 IR ASP SFSV

Diam.	Base
70mm	0.5,1 to 10, step 1
75mm	0.5, 1 to 8, step 1

1.56 IR UV++® SFSV

Diam.	Base
65mm	Plano, 0.5, 1.5, 2 to 10, step 1, 13 , 14
70mm	Plano, 0.5, 1.5, 2 to 10, step 1
75mm	Plano, 0.5, 1 to 10, step 1
80mm	Plano, 1 to 10, step 1
85mm	4, 6

1.56 IR UV++® ASP SFSV

Diam.	Base
70mm	0.5,1 to 10, step 1
75mm	0.5, 1 to 8, step 1

1.60 IR SFSV

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

1.60 IR UV++® SFSV

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

1.67 IR SFSV

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

1.67 IR UV++® SFSV

Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

UV SHIELD

POLARIZED LENS

Conant uses advanced polarized-lens production technology. Its high-quality polarized lenses provide uniform, stable color. The PVA polarizing film is one-fifth the thickness of conventional films, helping improve light transmission. A high-temperature softening process bonds the film securely to the lens material to resist separation and delamination.





Photochromic + Polarized

Dual-Function, All-Weather Protection

Light Color Polarized

High transmittance, restored visual clarity, and a more natural field of view.



Finished Lens

Coating UC HC HMC HMC+

1.50 Polar SV

Gray Brown Green

Diam.	Sph.	Base
75mm	Plano	2,4,6,8

1.50 Polar SV

Gray Brown Green

Diam.	Sph.	Base
76mm	0.00 ~ -6.00	

SemiFinished Lens

Coating UC HC HMC HMC+

1.50 Polar SFSV

Gray Brown Green

Diam.	Base
77mm	2, 3.25, 4.25, 5.25, 6, 7, 8
80mm	2, 4, 6, 8

1.60 Polar SFSV

Gray Brown Green

Diam.	Base
75mm	2, 3.25,4.25,5.25,6, 8

1.67 Polar SFSV

Gray Brown Green

Diam.	Base
75mm	2, 3, 4.25,5, 6, 8

UV SHIELD

TINTING LENS

Yellow lenses absorb very little visible light, sharpening contrast and producing clearer images in foggy or low-light environments.

Gradient lenses block strong overhead sunlight outdoors while the lighter lower portion supports indoor, driving, and low-light use.

Other colored lenses combine practical sun protection with decorative styling, adding versatile fashion elements for everyday wear.

Blue lenses absorb light evenly across colors, reduce light intensity, and the deeper tint delivers sharper vision under bright sunlight.

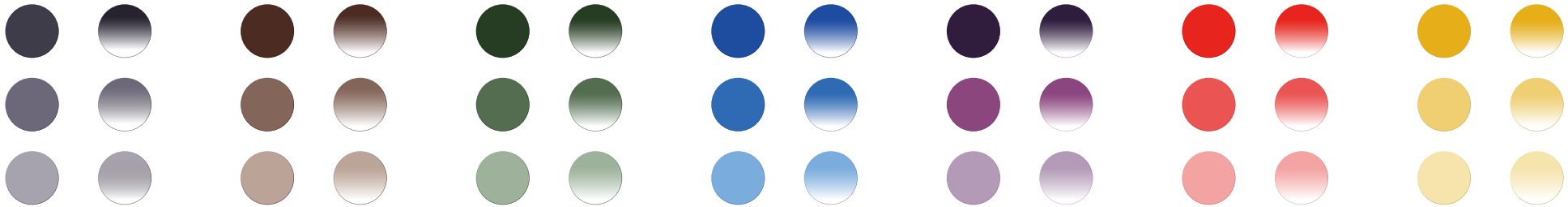


Brown lenses filter a significant amount of blue light and may improve contrast and visual clarity, particularly in foggy conditions.

Grey lenses absorb all colors evenly, reducing light intensity without distorting color perception, resulting in a more realistic and natural view.

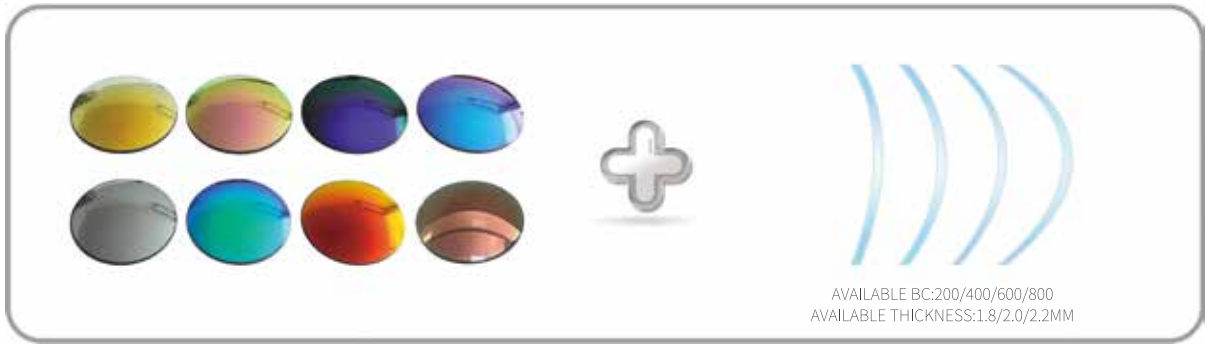
Green lenses provide natural color perception while reducing light intensity and helping alleviate eye fatigue.

GREY BROWN GREEN BLUE PURPLE RED YELLOW



UV SHIELD

MIRROR COATING LENS



AVAILABLE BC:200/400/600/800
AVAILABLE THICKNESS:1.8/2.0/2.2MM

CUSTOM COMBINATIONS



APPLICATIONS

GOLF	SKIING	DRIVING	FISHING	BICYCLING	SUNBATHING
					

PROGRESSIVE D-FREE LENS

THE ADVANCED PROGRESSIVE

A new SMART PARABOLIC product that enables you to offer customers a technically advanced, 3D-optimized spectacle lens.

DF-ED
Universal

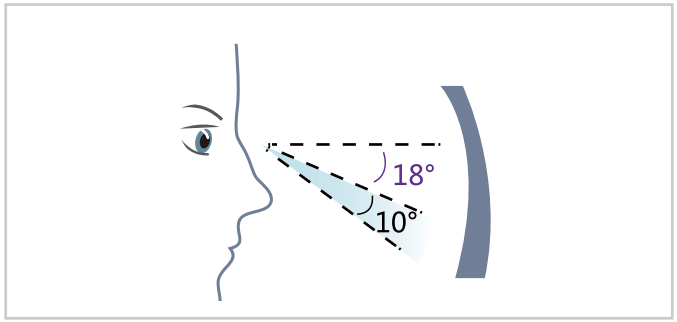
DF-HD
Outdoor Lifestyle

DF-MD
Universal

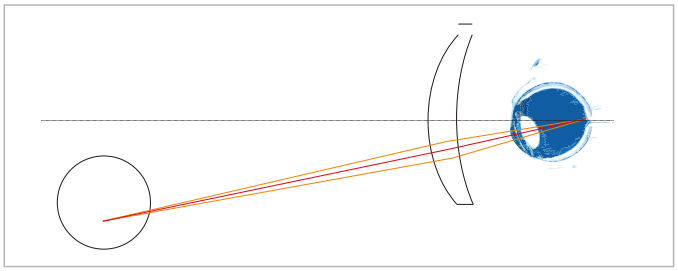
DF-SD
Indoor Workplace



PROGRESSIVE LENS D-FREE DOUBLE SIDED PROGRESSIVE LENS



Conant D-Free lenses combine parabolic front- and back-surface curves to provide balanced vision between the eyes. Power transitions smoothly from the center to the periphery, helping reduce unwanted peripheral astigmatism. Wearers experience clearer distance, intermediate, and near vision and can adapt quickly to the asymmetric, transmission-tracking design. Reduced deformation around the lens provides a wider usable field of view and helps make progressive lenses with easier adaption.



Light Path When Wearing



Free Visual Customized Senseless Experience

The optical path measured by a focimeter differs from the optical path experienced by the wearer, particularly with progressive lenses. A focimeter measures using parallel light perpendicular to the reference plane, while the wearer views through the lens at varying angles and distances. D-Free progressive lenses are designed according to the actual viewing conditions of the human eye, using the wearer' s light path to correct the measured target values. This helps ensure that the effective power experienced by the wearer more closely matches the prescribed power across the lens, providing a more natural and comfortable visual experience.

PROGRESSIVE LENS

D-FREE

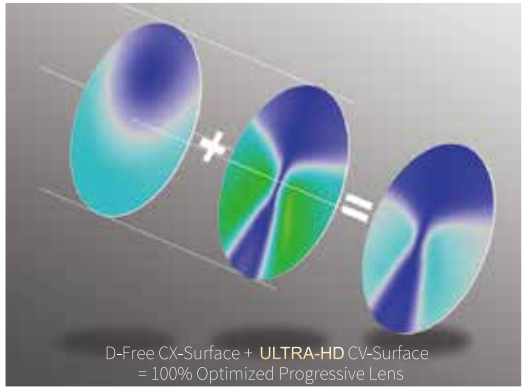
The Advanced Progressive

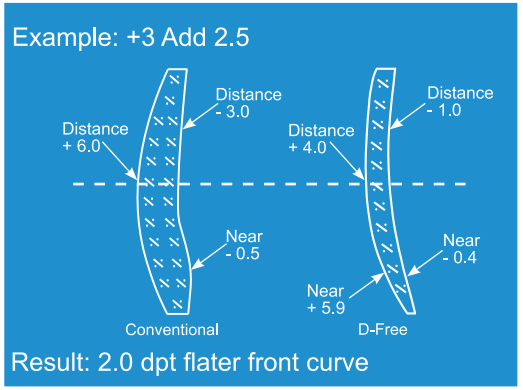
• D-Free represents a new generation of individualized progressive lenses designed to provide the highest level of visual comfort.

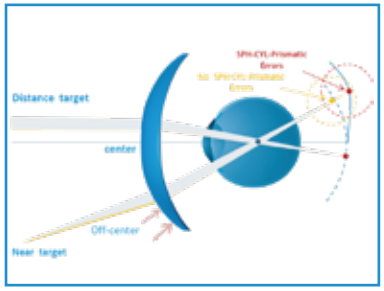
• The combination of CX and CV free-form surfaces (PARABOLIC) is the logical next step toward a maximally optimized progressive lens.

• By individualizing the PARABOLIC front surface (CX) and the ULTRA-HD back surface (CV), it is possible to develop and produce a nearly distortion-free progressive lens.

• Special D-Free calculation algorithms ensure perfectly matched CX and CV surfaces.









The new D-Free product allows you to offer your customers a technically advanced 3D-optimized spectacle lens.

• Flatter base curve → more aesthetically appealing lens

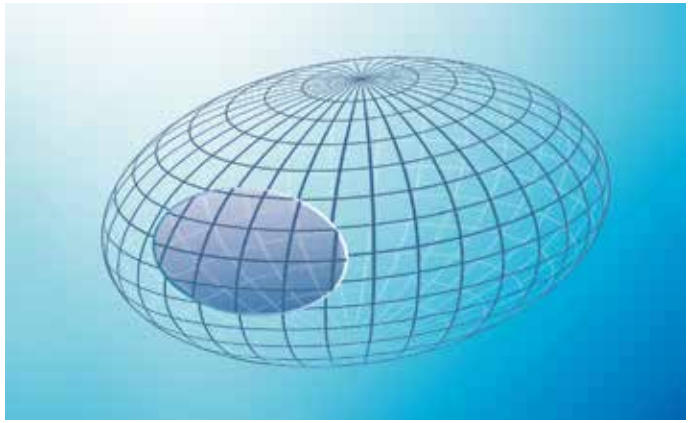
• Improved channel width and reading zone → better intermediate adaptation

• Reduced lens thickness → lower weight

• Optimized for Conant Designs

ULTRA-HD **Sport** ULTRA-HD **Life** ULTRA-HD **Office**

• Back-surface compensation software can be downloaded from the cloud server.



PROGRESSIVE LENS

FREE FORM

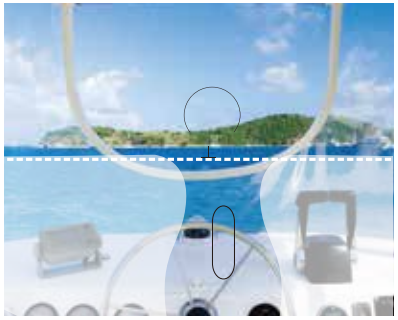
Free-form progressive design overcomes many limitations of traditional progressive lenses. By incorporating ergonomic principles and natural eye-rotation patterns, it reduces peripheral distortion and provides a wider field of view, easier adaptation, and greater wearing comfort.

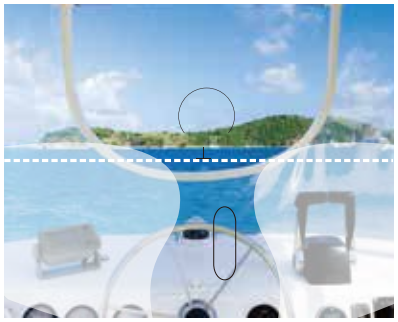


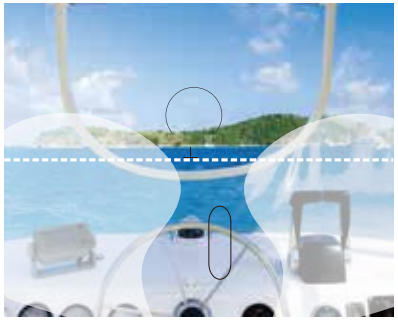
PRECISE CUTTING WITH ADVANCED TECHNOLOGY

Free-Form Progressive Technology

- Combines multiple advanced technologies in one premium lens.
- Free-Form Progressive Technology – advanced progressive lens technology.
- Leybold coating provides clearer vision, improved wear resistance, easier cleaning, antistatic performance, and dust resistance.







HD

- **Characteristics**

  The distance-optimized free-form surface design uses digital optical-path technology to optimize the astigmatism area, providing a wide and comfortable distance field of vision.

- **Suitable Wearer**

  Ideal for wearers who require a wide peripheral distance field of vision, particularly those who spend extended periods working outdoors and need improved distance vision.

MD

- **Characteristics**

  The balanced free-form surface design provides accurate power distribution and optimizes the astigmatism area, providing wider distance, intermediate, and near fields of vision for a greater overall visual field.

- **Suitable Wearer**

  Ideal for all-around wear and wearers seeking balanced vision across distance, intermediate, and near viewing zones.

SD

- **Characteristics**

  The near-optimized free-form design uses intelligent addition-power technology to enlarge the intermediate and near viewing zones, provide smoother power transitions, and reduce eyestrain when using electronic devices.

- **Suitable Wearer**

  Ideal for wearers who frequently use electronic devices or rely heavily on near vision for their profession.

Finished Lens

Color: Clear

Coating: UC, HC, HMC, HMC+

1.50 PAL

Diam.	Sph.	ADD
75/17, 75/14mm	-3.00 ~ +3.00	ADD: +1.00 ~ +3.50

1.50 Photochromic PAL

Diam.	Sph.	ADD
75/17, 75/14mm	-3.00 ~ +3.00	ADD: +1.00 ~ +3.50

1.56 PAL

Diam.	Sph.	ADD
70/17, 70/12mm	-3.00 ~ +3.00	ADD: +1.00 ~ +3.50

1.56 Photochromic PAL

Diam.	Sph.	ADD
70/17, 70/12mm	-3.00 ~ +3.00	ADD: +1.00 ~ +3.50

1.50 Office Progressive

Diam.	Sph.	ADD
75mm	-2.00 ~ +3.00	ADD: +0.75
75mm	-1.00 ~ +3.00	ADD: +1.25

1.56 Mild Progressive

Diam.	Sph.	ADD
75/12mm	-6.00 ~ 0.00	ADD: +0.75

1.60 Mild Progressive

Diam.	Sph.	ADD
75/12mm	-6.00 ~ 0.00	ADD: +0.75

SemiFinished Lens

Coating: UC, HC

1.50 SF Office Progressive

Diam.	Base	ADD
75mm	2, 5, 8	+0.75 ~ +3.00

1.50 SF Progressive

Diam.	Base	ADD
75/12mm	1, 3, 5, 7	+1.00 ~ +3.50
75/14mm	2, 4, 6, 8	+1.00 ~ +3.50
75/17mm	2, 4, 6, 8	+1.00 ~ +3.50

1.50 UV++® SF Progressive

Diam.	Base	ADD
75/12mm	1, 3, 5, 7	+1.00 ~ +3.50
75/14mm	2, 4, 6, 8	+1.00 ~ +3.50
75/17mm	2, 4, 6, 8	+1.00 ~ +3.50

1.50 SF Mild Progressive

Diam.	Base	ADD
75/12mm	1, 3, 5	+0.50 ~ +1.50

SemiFinished Lens

Coating UC HC

1.56 SF Office Progressive

Diam.	Base	ADD
75mm	6	+0.50 ~ +1.25

1.56 SF Progressive

Diam.	Base	ADD
70/8mm	2, 4	+0.50 ~ +3.50
70/12mm	1.25, 3.25, 5.5, 7.5	+1.00 ~ +3.50
70/14mm	2, 4, 6, 8	+1.00 ~ +3.50
70/17mm	2, 4, 6, 8	+1.00 ~ +3.50
75(70) /10mm	1 (0.75), 2.25, 3.25 (0.75,0.7)	+1.75
75/12mm	1.25, 3.25, 5.5, 0.75	+1.00 ~ +3.50
75/17mm	2, 4, 6, 8	+1.00 ~ +3.00

1.56 SF Mild Progressive

Diam.	Base	ADD
75/12mm	1, 3, 5	+0.50 ~ +1.50

1.56 Photochromic SF Progressive

Gray Brown Green Purple Blue Pink

Diam.	Base	ADD
72/12mm	1.25, 3.25, 5.5, 7.5	+1.00 ~ +3.50
72/14mm	2, 4, 6, 8	+1.00 ~ +3.50
72/17mm	2, 4, 6, 8	+1.00 ~ +3.50
75/17mm	2, 4, 6, 8	+1.00 ~ +3.00

1.56 Photochromic UV++®SF Progressive

Gray Brown Green Purple Blue Pink

Diam.	Base	ADD
70/12mm	1.25, 3.25, 5.5, 7.5	+1.00 ~ +3.50
70/14mm	2, 4, 6, 8	+1.00 ~ +3.50
70/17mm	2, 4, 6, 8	+1.00 ~ +3.50
75/17mm	2, 4, 6, 8	+1.00 ~ +3.00

1.60 SF Progressive

Diam.	Base	ADD
75/12mm	1.5, 3.5, 5.75	+0.50 ~ +3.50
75/14mm	2, 4, 6, 8	+1.00 ~ +3.50
75/17mm	2, 4, 6, 8	+1.00 ~ +3.50
75/8mm	1, 3, 5, 7	+1.00 ~ +3.00

1.60 SF Office Progressive

Diam.	Base	ADD
75mm	2, 5, 8	+0.75, +1.25

1.60 SF Mild Progressive

Diam.	Base	ADD
75/12mm	1, 3, 5	+0.50 ~ +1.50

1.67 SF Progressive

Diam.	Base	ADD
75/8mm	1, 3, 5, 7	+1.00 ~ +3.00
75/12mm	1.5,3.5, 5.75	+0.50 ~ +3.50

SPECIALTY LENS

ONE PAIR OF LENSES TO SOLVE MULTIPLE DISTANCE AND NEAR VISION NEEDS

Patients with high myopia or aphakia may require very high powers that ordinary lenses cannot provide. Conant offers specialized customized solutions for these prescriptions.



SPECIALTY LENS



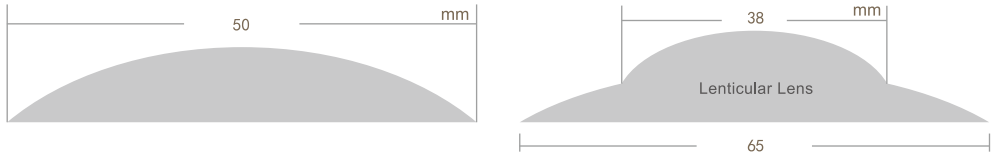
The near segment, used for near vision, is a circular double-light lens with a dome shape.



The size of the sub-sheet is 2/3 circular, and the upper edge of the sub-sheet is a straight-edged double-light sheet, i.e. a flat-top double-light sheet.



The shape of the sub-sheet is less noticeable, and the appearance of the sub-sheet is closer to that of a conventional double-light lens, such as an invisible double-light lens.



Comparisons of Common Lens and Hat Lens

Patients with high hyperopia or aphakia may require very high plus powers, resulting in lenses that are thick and heavy and can be difficult to properly correct. Conant lenticular lenses use a reduced-diameter optical zone to help minimize lens thickness and weight while maintaining the required prescription. This design makes lenticular lenses a preferred option for patients with high hyperopia.

Beautiful Appearance, Wider Field of Vision

Conant lenticular lenses are designed with a shape closer to that of conventional lenses than traditional lenticular lenses, providing a more attractive appearance. The lens design is carefully optimized to provide a wider field of vision than traditional lenticular lenses while helping reduce the thickness and weight typically associated with lenticular lenses.



To reduce image blur and jump in the intermediate range of bifocal lenses, Shanghai Conant Optics developed trifocal lenses with an intermediate viewing zone between the distance and near-vision areas. This design provides clearer, more continuous vision across distance, intermediate, and near ranges, helping meet the visual needs of middle-aged and elderly patients.



Finished Lens

Color: Clear

Coating: UC, HC, HMC, HMC+

Finished Bifocal Lens

	Diam.	Sph.	ADD
1.50 FT	70/28mm	-3.00 ~ +4.00	+1.00 ~ +3.50
1.50 RT	70/24,70/28,70/45mm	-3.00 ~ +3.00	+1.00 ~ +3.50
1.50 BL	70/24,70/26,70/28mm	-3.00 ~ +3.00	+1.00 ~ +3.50
1.56 RT	70/28mm	-3.00 ~ +3.00	+1.00 ~ +3.50
1.56 FT	70/28mm	-2.00 ~ +3.00	+1.00 ~ +3.50
1.56 BL	70/28mm	-2.00 ~ +3.00	+1.00 ~ +3.50
1.60 RT	70/28mm	-2.00 ~ +3.00	+1.00 ~ +3.50

Lenticular

	Diam.	Sph.
1.50 Lenticular	68/40mm	+6.00~+20.00, step 0.5

Photochromic Finished Bifocal Lens & Progressive

Gray, Brown, Green

	Diam.	Sph.	ADD
1.56 Photo FT	70/28mm	-2.00 ~ +3.00	+1.00 ~ +3.50
1.56 Photo RT	70/28mm	-3.00 ~ +3.00	+1.00 ~ +3.50
1.56 Photo BL	70/28mm	-2.00 ~ +3.00	+1.00 ~ +3.50
1.56 Photo PAL	70/17,70/12mm	-2.00 ~ +3.00	+1.00 ~ +3.50

1.50 Polar FT

G16, B15, G15

Diam.	Sph.	Base	ADD
77/28mm	0.00	2, 4, 6, 8	+1.00 ~ +3.50

SemiFinished Lens

Coating UC HC

1.50 SFFT & 1.50 UV++®SFFT

Diam.	Base	ADD
70/28mm	0.5 ,5,7,10	+0.50 ~ +4.00
	2,4,8	+0.50 ~ +6.00
	12, 14	+1.00 ~ +3.75
65/28mm	12, 14	+1.00 ~ +3.50
70/25mm	0.5,2, 4, 6, 8, 10	+0.75 ~ +3.50
75/28mm	0.5, 2, 4, 6, 7, 8	+0.50 ~ +4.00
80/28mm	4, 6, 8	+1.00 ~ +3.50
80/45mm	4, 6, 8	+1.00 ~ +3.50
70/35mm	2, 4, 6, 8, 10	+0.75 ~ +4.00
75/35mm	2	+1.00 ~ +3.50
75/35mm	4, 6, 8	+1.00 ~ +4.00

1.50 SFRT & 1.50 UV++®SFRT

Diam.	Base	ADD
70/28mm	2, 4, 6, 8	+0.75 ~ +4.00
70/24mm	4, 6	+1.00 ~ +3.00
	8	+1.00 ~ +3.50
70/45mm	4, 6, 8	+1.00 ~ +3.00

1.50 SF Trifocal

Diam.	Base	ADD
70/7x 28mm	2, 4, 6, 7, 8	+1.50 ~ +3.00
75/7x 28mm	4, 6, 8	+1.50 ~ +3.00
70/8x 35mm	4, 6, 8	+1.50 ~ +3.00
75/8x 35mm	4, 6, 8	+1.50 ~ +3.00

1.50 SFCT

Diam.	Base	ADD
70/28mm	2	+2.50 , +3.00
	4, 6	+2.00 ~ +3.00

1.50 SFSV Lenticular

Diam.	Base
40/68mm	6 to 20, step 2
35/65mm	6 to 22, step 2

1.50 OMEGA SFSV

Diam.	Base
40/65mm	10, 12, 14, 16

1.50 SF Lenticular RT

Diam.	Base	ADD
68/40-24mm	12, 14, 16	+1.00, +1.50, +2.00 ~ +3.00

1.50 SF Polar FT

G16 B15 B16 G15

Diam.	Base	ADD
77/28mm	2, 4, 6, 8	+1.00 ~ +3.50

1.50 SF Polar Progressive

G16 B15

Diam.	Base	ADD
74/14mm	2, 4, 6, 8	+1.00 ~ +3.50
74/17mm	2, 4, 6, 8	+1.00 ~ +3.50

SemiFinished Lens

Color: Clear

Coating: UC HC

1.50 Polar SF Trifocal

G16 B15

Diam.	Base	ADD
77/7/28mm	2, 4, 6, 8	+1.50 ~ +3.50

1.50 SFBL & 1.50 UV++® SFBL

Diam.	Base	ADD
70/24mm	4, 6	+1.00 ~ +3.50
	8	+1.00 ~ +3.00
70/26mm	4, 6, 8	+1.00 ~ +3.50
70/28mm	2, 8	+1.00 ~ +3.50
	4, 6	+1.00 ~ +4.00

1.56 SFFT & 1.56 UV++® SFFT

Diam.	Base	ADD
70/28mm	0.5, 2, 4, 6, 8, 10	+0.75 ~ +4.00
75/28 (35)mm	4, 6	+1.00 ~ +4.00

1.56 SFRT & 1.56 UV++® SFRT

Diam.	Base	ADD
70/28mm	2, 4, 6, 8	+1.00 ~ +3.50
70/45mm	4, 6, 8	+1.00 ~ +3.50

1.56 SFBL & 1.56 UV++® SFBL

Diam.	Base	ADD
70/28mm	2, 4, 6, 8	+1.00 ~ +3.50

1.56 SFSV Lenticular

Diam.	Base
40/68mm	6~20, step 2
35/65mm	6~22, step 2

1.56 OMEGA SFSV

Diam.	Base	ADD
65/40mm	10, 12, 14, 16	+1.00 ~ +3.50

1.56 Photochromic SFRT

Gray Brown

Diam.	Base	ADD
70/28mm	2, 4, 6, 8	+1.00 ~ +3.50

1.56 Photochromic SFBL

Gray Brown

Diam.	Base	ADD
70/28mm	0.5, 2, 4, 6, 8	+1.00 ~ +3.50

SemiFinished Lens

Coating UC HC

1.56 Photochromic SF Trifocal Gray Brown

Diam.	Base	ADD
7×28(8×35)/75mm	4, 6	+1.50 ~ +3.50

1.56 Photochromic SFFT Gray Brown

Diam.	Base	ADD
72/28mm	0.5, 2, 4, 6, 8, 10	+1.00 ~ +3.50

1.56 UV++® Photochromic SFFT Gray Brown

Diam.	Base	ADD
72/28mm	0.5, 2, 4, 6, 8	+1.00 ~ +3.50

1.56 UV++® Photochromic SFRT Gray Brown

Diam.	Base	ADD
72/28mm	0.5, 2, 4, 6, 8	+1.00 ~ +3.50

1.60 SFFT & 1.60 UV++® SFFT

Diam.	Base	ADD
70/28mm	0.5, 2, 8	+1.00 ~ +3.50
	4, 6	+1.00 ~ +3.50
75/28mm	0.5, 2, 4, 6, 8	+1.00 ~ +3.50
75/35mm	0.5, 2, 4, 6, 8	+1.00 ~ +4.00

1.60 SFRT & 1.60 UV++® SFRT

Diam.	Base	ADD
70/28mm	2, 4, 6, 8	+1.00 ~ +3.00

1.60 SFCT

Diam.	Base	ADD
70/28mm	0.5, 2, 4, 6, 8	+1.00 ~ +3.50

1.60 SF Lenticular

Diam.	Base
35/65mm	15,17,19,21,23
40/68mm	6 to 20, step 2

1.60 SF Trifocal

Diam.	Base	ADD
75/7x28mm	2, 4, 6, 8	+1.00 ~ +3.50

1.67 SFFT

Diam.	Base	ADD
70/35mm	1, 3, 5, 7	+1.00 ~ +4.00
75/28mm	1, 3, 5, 7	+1.00 ~ +3.50

1.67 SF Trifocal

Diam.	Base	ADD
70/7x28mm	1, 3, 5, 7	+1.50 ~ +3.50

1.60 Photochromic SFFT Gray Brown

Diam.	Base	ADD
75/28mm	0.5,2	+1.00 ~ +3.50
75/28mm	4, 6, 8	+1.00 ~ +4.00
70/28mm	0.5, 2, 8	+1.00 ~ +4.00
70/28mm	4, 6	+0.75 ~ +4.00

1.67 Photochromic SFFT Gray Brown

Diam.	Base	ADD
75/28mm	1, 3, 5, 7	+1.00 ~ +3.50

RX LENS

PROFESSIONAL CUSTOMIZATION

Fast delivery, high product quality, and a broad product range.



THE GLOBAL RX SERVICE

All lenses are made to order by highly trained technicians to ensure consistent quality. We operate 24 hours a day, seven days a week, to provide fast turnaround.
High-quality customer service and fast delivery are our standards.
Conant RX Lens Lab is a state-of-the-art centralized optical lab.
Continuous research and investment in lens manufacturing technology allow us to offer customers the latest products and innovations. We provide a comprehensive selection of lens options, including our own free-form digital designs.



Designed and equipped to handle all types of orders 24 hours a day, seven days a week, our lab has grown steadily over the years and now produces more than 6,000,000 ophthalmic lenses annually.
We currently supply prescription lenses in China, the United States, Canada, France, Finland, Germany, Sweden, Denmark, Spain, and many other countries.



Automatic

Precise

Consistent

24/7 Operation, Faster Delivery

Capacity: 9,000+ Jobs per Day

RX PRODUCT AVAILABILITY

Single Vision

- 1.50 (Sph, Asp)
- 1.56 (Sph, Asp)
- 1.59 Polycarbonate
- 1.60 (Sph, Asp)
- 1.60AC
- 1.60 Hi-Vex® MR-8 Plus
- 1.67 (Asp)
- 1.74 (Asp)
- 1.50 Photochromic
- 1.56 Photochromic
- 1.59 Poly Photochromic
- 1.60 Photochromic
- 1.60 Hi-Vex® Photochromic
- 1.499 Polarized
- 1.59 Poly Polarized
- 1.60 Polarized
- 1.60 Hi-Vex® Polarized
- 1.67 Polarized
- 1.50 Transitions
-1.50 Transitions XTRActive
-1.50 Transitions Vantage
-1.59 Poly Transitions
-1.59 Poly Transitions XTRActive
-1.59 Poly Transitions Vantage
-1.60 Transitions
-1.67 Transitions
-1.74 Transitions

Progressive

-Regular corridor 17mm (1.50, 1.56, 1.56 Photochromic, 1.50 Polarized)
-Short corridor 14mm (1.50, 1.56, 1.59 Polycarbonate, 1.56 Photochromic, 1.50 Polarized)
-Aspheric Short corridor 12mm (1.50, 1.56, 1.60, 1.56 Photochromic)

Lenticular

-Lenticular 68/40(1.50)
-Lenticular 65/35(1.50)
-Lenticular Bifocals(1.50)

Free-Form Progressive

-Plastic, UV++®, Polycarbonate, High Index,
Polarized, Transitions, Photochromic

D-Free Progressive

-Plastic, UV++®, High Index, Photochromic



Bifocals

- FT28 (1.50, 1.56, 1.60, 1.67,
1.59 Polycarbonate, 1.50 Polarized,
1.50 Transition, 1.56 Photochromic)
- FT25 (1.50, 1.60)
- FT35 (1.50, 1.60, 1.67)
- FT45 (1.50)
- Blended24 (1.50)
- Blended26 (1.50)
- Blended28 (1.50, 1.56)
- Curve Top28 (1.50)
- Round Top24 (1.50)
- Round Top28 (1.50)
- Round Top38 (1.50)
- Round Top45 (1.50)
- Executive BF

Trifocals

-Trifocal 7×28 (1.50, 1.60, 1.50 Polarized)
-Trifocal 8×35 (1.50, 1.50Polarized)

CONANT MATERIAL

Material	RAV7AT / RAV7AX
Manufacturer	Acomon (Great Lakes, Italy)
1.50 Lens	Abbe Value 58.0
Refractive Index (25°C)	n(d)=1.499; n(e)=1.501
Specific Gravity (20°C)	1.32

Material	Diethylene glycol bis (allylcarbonate)
Manufacturer	Acomon (Italy)
1.50 UV++®	Abbe Value 55.0
Refractive Index (25°C)	n(d)=1.497; n(e)=1.498
Specific Gravity (20°C)	1.28

Material	NC 55
Manufacturer	SHIMIZU (Japan)
Middle Index Lens	Abbe Value 35.0
Refractive Index (25°C)	n(d)=1.542; n(e)=1.545
Specific Gravity (20°C)	1.27

Material	SR-56
Manufacturer	Sartomer (USA)
Photochromic Lens	Abbe Value 41.0
Refractive Index (25°C)	n(d)=1.542; n(e)=1.545
Specific Gravity (20°C)	1.15

Material	SR-56
Manufacturer	Sartomer (USA)
1.56 UV++®	Abbe Value 41.0
Refractive Index (25°C)	n(d)=1.542; n(e)=1.545
Specific Gravity (20°C)	1.15

Material	MR-7™
Manufacturer	Mitsui (Japan)
1.67 Lens	Abbe Value 31.0
Refractive Index (25°C)	n(d)=1.660; n(e)=1.665
Specific Gravity (20°C)	1.35

Material	MR-8™
Manufacturer	Mitsui (Japan)
1.60 Lens	Abbe Value 41.0
Refractive Index (25°C)	n(d)=1.594; n(e)=1.597
Specific Gravity (20°C)	1.30

Material	MR-8 PLUS™
Manufacturer	Mitsui (Japan)
1.60 Hi-Vex® Lens	Abbe Value 41.0
Refractive Index (25°C)	n(d)=1.594; n(e)=1.597
Specific Gravity (20°C)	1.30

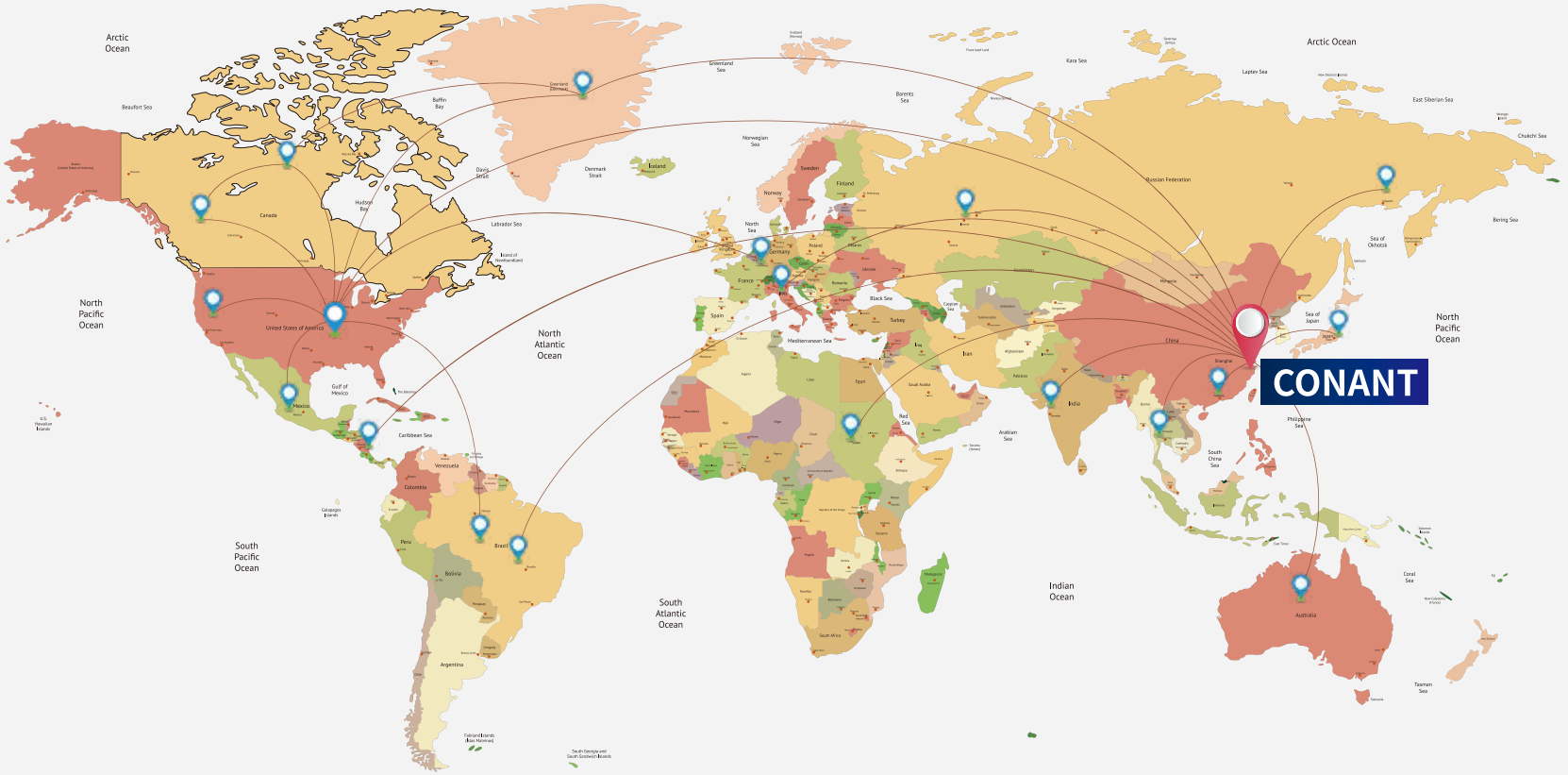
Material	PC
Manufacturer	
PC Lens	Abbe Value 30.0
Refractive Index (25°C)	n(d)=1.586; n(e)=1.591
Specific Gravity (20°C)	1.20

Material	MR-10™
Manufacturer	Mitsui (Japan)
1.67 Lens	Abbe Value 31.0
Refractive Index (25°C)	n(d)=1.662; n(e)=1.667
Specific Gravity (20°C)	1.36

Material	MR-174™
Manufacturer	Mitsui (Japan)
1.74 Lens	Abbe Value 33.0
Refractive Index (25°C)	n(d)=1.732; n(e)=1.738
Specific Gravity (20°C)	1.47

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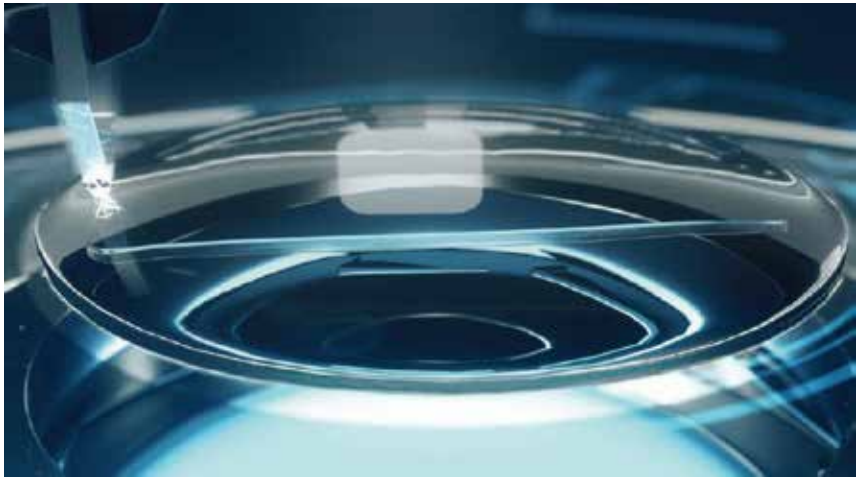
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CONANT LENS CATALOG



CONTACT US

SHANGHAI CONANT OPTICS CO.,LTD.
555 Chuanda Road, Shanghai 201299, China
(+86) 21 5837 6066
(+86) 21 5859 8686
www.conantoptical.com

CONANT LENS INC.
2255 Sewell Mill Road, Marietta, GA 30062
770-509-7860
770-579-9227
www.conantoptical.com