

LENS CATALOG QUICK REFERENCE GUIDE





CONANT OPTICS

Shanghai Conant Optics Co.,Ltd. established in 1996, has devoted itself to the international market as the leading and advanced lens manufacturer in China.

Conant maintains advanced and precise production lines, manufacturing procedures, and quality control managed by professional qualified technicians and a highly experienced management team. Shanghai Conant provides exceptional products that are in believe with all major global quality standards.

We belileve our personnel are our most important asset, and our continuous training allows our personnel to meet the necessary requirements for compliance of our ISO quality initiatives.



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COMPANY HISTORY

- 1996 Dr. Frank Fei established production plant in the city of Shanghai, and production of optical lenses began.
- 2002 Conant began to produce progressive lenses.
- 2005 Conant moved to current location, expanding scale at new Shanghai factory.
- 2006 Conant launched "HI VEX ™" series of products to USA market Conant established a subsidiary factory in the Qidong, Jiangsu.
- 2007 Conant began to produce Free Form lenses.
- 2010 Conant listed on the China Shenzhen Stock Exchange, becoming the first listed company in the domestic glasses industry. Conant established a US subsidiary, expanding the North American market.
- 2011 Established a Mexico subsidiary, serving the Central and South American Markets.
 Acquired Shanghai Blue Optics, expanding international market.
 Acquired Jiangsu Blue Optics, expanding Jiangsu factory.
 Conant began to produce 1.60 MR8, 1.67 MR7, 1.67MR10 lens.
- 2013 Conant acquired 55% shares of Asahi Lite Optical, who produce only high index lens.
- 2014 We wholly-owned hold Jiangsu Conant Optics Co.,Ltd., which is lens-selling. company for domestic sales.
- 2016 With the successful acquisition of MacroFlag Co.,Ltd, set foot in financial services industry.
- 2017 Acquired balance of shares of Asahi Lite Japan. Set up automatic Freeform line in RX lab.
- 2018 Conant began to produce 1.74 lenses.
- 2019 Conant's revenue of resin lenses ranked 9th in global market.
- 2020 Conant is the biggest exporter and the first manufacturer of resin lenses in China.
- 2021 Conant Optical (2276.HK) listed on HKEX.
- 2022 Keep trying our best to create new brilliance.





Main Products

Main products include single vision, bifocals, and progressivesin finished and semi-finished lenses in low, medium, high, and super indexes of. refraction.







R&D team

The company has a professional team of 66 optical, chemical, software, and other professional engineers. This includes 1 professor, 2 doctors , 3 senior engineers, 6 masters degrees, and many undergraduates. It is one of the nationaland industry standards formulation of units for spectacle lens manufacturing.



Scientific Research Achievements

The company currently has 92 patents

SINGLE VISION LENS

THE WORLD IN YOUR EYES

Integrating many functions, such as high definition, wear resistance, oil stain resistance, radiation resistance, all perfectly combined with lenses to show you an unparalleled clear world.



SINGLE VISION LENS

Coating:

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

Anti-Reflective

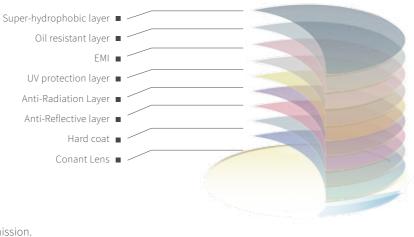
- Eliminates reflections, increases light transmission.
- Decreases unwanted glare.
- Makes the lenses appear invisible.

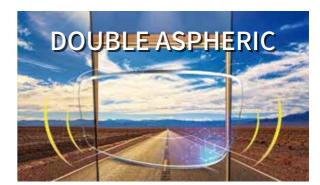
Anti-Smudge

High contact angle, repels oil and water, makes lenses more spot resistant.Easy to clean

Anti-Static Electricity/Anti-Radiation

- Alleviate digital eye strain.
- Stays clean, repels dust particles.





DOUBLE ASPHERIC

Single vision astigmatism optimized lens

Reduces peripheral aberrations, provides more comfort for high astigmatism. "Repairs the optical performance loss caused by smooth but imperfect base curves".

COATING LENS

CSD coatings provide a higher contact angle of the film layer, which provides improved oil resistance and an easier to clean lens surface. The coating also effectively improves the performance of the lens abrasion resistance which can greatly extend the life of the lenses.



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 ~ -2.00
	+2.25 ~ +8.00	0.00~ -4.00
	0.00~ -6.00	0.00 ~ -4.00
65mm	-8.50、-9.00、-9.50、-10.00	0.00
0511111	+0.25 ~ +8.00	0.00 ~ -4.00
	+8.50、+9.00、+9.50、+10.00	0.00
	0.00~ -6.00	0.00 ~ -4.00
70mm	-6.50、-7.00、-7.50、-8.00	0.00
	+0.25~ +4.00	0.00 ~ -4.00
75mm	0.00~ -6.00	0.00 ~ -2.00
	+0.25~ +4.00	0.00 ~ -2.00

1.56 FSV

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

1.56 ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	-6.25 ~ -8.00	0.00 ~ -2.00
7011111	-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
	+0.25~ +2.00	0.00 ~ -4.00
	+2.25 ~ +6.00	0.00 ~ -2.00
70mm	-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

Color Clear



1.60 ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +6.00	0.00 ~ -4.00
	+0.25~ +2.00	0.00 ~ -4.00
	+2.25 ~ +6.00	0.00 ~ -2.00
70mm	-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 DOUBLE ASPHERIC FSV

Diam.	Sph.	Cyl. (-)
75mm	-1.00 ~ -6.00	0.00 ~ -2.00

1.67 DOUBLE ASPHERIC FSV

Sph.	Cyl. (-)
-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
-1.00 ~ -6.00	0.00 ~ -4.00
	-6.25~ -8.00 -8.25~ -9.00 -9.25~ -10.00 -10.25~ -11.00 -11.25~ -12.00

1.67 ASP FSV

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

1.74 DOUBLE ASPHERIC FSV

Diam.	Sph.	Cyl. (-)
	-6.25 ~ -11.00	0.00 ~ -4.00
	-11.25 ~ -12.00	0.00 ~ -3.00
70mm	-12.25 ~ -13.00	0.00 ~ -2.00
	-13.25 ~ -14.00	0.00 ~ -1.00
	-14.25 ~ -15.00	0.00
75mm	-1.00 ~ -6.00	0.00 ~ -4.00

1.74 ASP FSV

Diam.	Sph.	Cyl. (-)
	-10.25 ~ -13.00	0.00 ~ -2.00
	-12.25 ~ -13.00	-3.25 ~ -4.00
65	-13.25 ~ -14.00	-2.25 ~ -4.00
65mm	-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
	-6.25 ~ -12.00	0.00 ~ -4.00
70mm	-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 ~ -4.00

1.74 PLUS POWER FSV

Diam.	Sph.	Cyl. (-)
65mm	3.00 ~ 10.00	-0.25 ~ -4.00
0.511111	10.25~12.00	0.00

Semi Finished Lens

Color Clear

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	Plano, 1 to 10, step 1		
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), 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		

1.60 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 ASP SFSV

Base	
0.5, 1 to 10, step 1	
0.5, 1 to 8, step 1	
	0.5, 1 to 10, 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	1.5, 4.25, 5.25, 6 to 7.5, 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	

1.74 SFSV

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

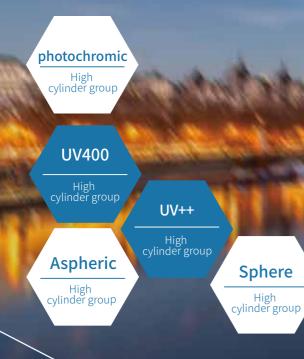
1.74 ASP SFSV

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

HIGH CYLINDER LENS

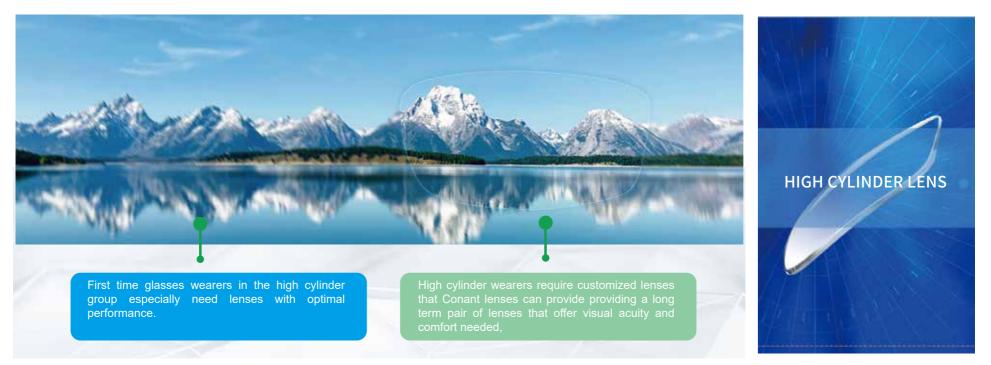
THE WORLD IN YOUR EYES

Conant independently produces molds to match the base curves needed to cast lenses with high a cylinder. Using Japanese raw materials, the lenses have better optical performance producing a more comfortable wearer experience.



HIGH CYLINDER LENS

HIGH CYLINDER PATIENTS' FAST CHANNEL





Crafted with high-end ion coating

Utilizing a special craft coating the lens surface has a higher density, with better wearer experience and transmission performance.



Crafted with advanced mold research

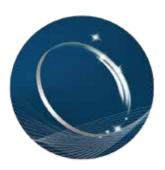
High cylinder lens molds are produced independently by Conant. The parameters of the lens base curvature is highly matched, which is suitable for high cylinder lenses.



Casted with high quality materials

Lenses are casted using Japanese Mitsui raw materials that possess better optical performance and a more comfortable wearer experience.

VARIABLE CHOICE OF FUNCTIONAL COMBINATIONS



1.56 INDEX 1.56 REGULAR 、1.56 UV400 1.56 PHOTOCHROMIC、1.56 UV++



1.67 INDEX 1.67MR-7 ASPHERIC MR-10 UV++



1.74 INDEX 1.74 ASPHERIC 1.74 UV++

VARIABLE CHOICE OF REFRACTIVE INDEX AND DIAMETER

	65MM	70MM	75MM
1.56		~	
1.67	~	~	
1.74	V	~	~



Color Clear



1.56 FSV

Diam.	Sph.	Cyl. (-)
70mm	0.00 ~ -7.00	-4.25 ~ -6.00
7011111	-7.25 ~ -8.00	-4.25 ~ -5.00

1.56 Sunfilter[®]FSV

Diam.	Sph.	Cyl. (-)
70mm	0.00 ~ -7.00	-4.25 ~ -6.00
7011111	-7.25 ~ -8.00	-4.25 ~ -5.00

$1.56~\text{UV400}\,^{\circ}\text{FSV}$

Diam.	Sph.	Cyl. (-)
70mm	0.00 ~ -7.00	-4.25 ~ -6.00
7011111	-7.25 ~ -8.00	-4.25 ~ -5.00

$1.56 \text{ UV400}^{\circ} \text{ASP FSV}$

Diam.	Sph.	Cyl. (-)
70mm	0.00 ~ -7.00	-4.25 ~ -6.00
7011111	-7.25 ~ -8.00	-4.25 ~ -5.00

1.56 UV++[®] FSV

Diam.	Sph.	Cyl. (-)
70mm	0.00 ~ -7.00	-4.25 ~ -6.00
TUTIIII	-7.25 ~ -8.00	-4.25 ~ -5.00

1.56 UV++® ASP FSV

Diam.	Sph.	Cyl. (-)
70mm	0.00 ~ -7.00	-4.25 ~ -6.00
7011111	-7.25 ~ -8.00	-4.25 ~ -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

Diam.	Sph.	Cyl. (-)
	-10.25 ~ -11.00	-5.25 ~ -6.00
65mm	-11.25 ~ -12.00	-4.25 ~ -6.00
	-12.25 ~ -13.00	-4.25 ~ -5.00
	-6.25 ~ -10.00	-4.25 ~ -6.00
70mm	-10.25 ~ -11.00	-4.25 ~ -5.00
75mm	-1.00 ~ -6.00	-4.25 ~ -6.00

1.74 UV++°ASP FSV

Diam.	Sph.	Cyl. (-)
	-10.25 ~ -11.00	-5.25 ~ -6.00
65mm	-11.25 ~ -12.00	-4.25 ~ -6.00
	-12.25 ~ -13.00	-4.25 ~ -5.00
	-6.25 ~ -10.00	-4.25 ~ -6.00
70mm	-10.25 ~ -11.00	-4.25 ~ -5.00
75mm	-1.00 ~ -6.00	-4.25 ~ -6.00

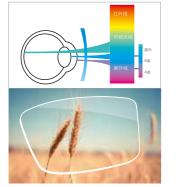
UV ++[®] Lenses For Filtering Blue Light

Filters HEV Blue Light from 400-420nm and beyond, Protects eyes from HEV which is linked to AMD.





UV++[®] LENS



Hev Blue Hight protective design:

Based on the principle of bionic absorption technology, blue light can absorb more than 90% of the high-energy blue light which is harmful to the human body by reflecting part of the absorption through the lens.

High-definition raw materials:

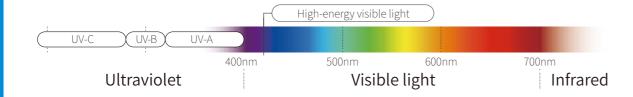
With improved monomers as the main raw material and other resins as the supplement, the Abbe number of the whole lens has obvious advantages, and the clarity of the lens is greatly enhanced while preventing blue light.

Ultraviolet protection:

Special substrate treatment, adding anti-blue particles, that absorbs the high-energy blue light which in the 380nm-500nm band, so as to protect the eyes from injury. Effective prevention of cataract and macular lesions.

Special conductive film:

The effective conductive treatment of the coating can make its resistance less than 400nm and form a strong current conductive layer, which greatly enhances the electromagnetic radiation effect of the lens, and has a good blocking effect of computer radiation, alleviating the symptoms of dry eyes when using the computer.







Educational & Marketing Materials

Use of UV++[®] POP

1. Connect Power using the power supply or using batteries.

2. Press the switch, the demonstrator will simulate natural light to emit light in different bands, and irradiate the retina macula at the bottom of the eye

through the cornea and lens. Long-term irradiation will cause indelible damage to the macula.

3. Hold ordinary lenses and slide in the pop chute. All light rays are illuminated on the retina through the lenses.

4. Hold UV++*lens in the pop slot. The high-energy visible light emitted from 400 to 420 nm band is blocked. The blue light

on the macular center disappears. Visible light from other bands can still be irradiated to the retina through the lens.













Double fold

Color Clear

Coating

1.50 UV++[®] FSV

Diam.	Sph.	Cyl. (-)
60mm	+0.25 ~ +6.00	0.00 ~ -4.00
0011111	0.00 ~ -6.00	0.00 ~ -2.00
	+0.25 ~ +6.00	0.00 ~ -4.00
65mm	+6.25 ~ +8.00	0.00 ~ -2.00
0.5mm	+8.25 ~ +10.00	0.00
	0.00 ~ -6.00	0.00 ~ -2.00
	+0.25 ~ +4.00	0.00 ~ -4.00
70mm	+4.25 ~ +6.00	0.00 ~ -2.00
Tomm	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

1.56 UV + ° FSV

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

1.56 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

1.60 UV++ $^{\circ}$ FSV

Diam.	Sph.	Cyl. (-)
60mm	+0.25 ~ +6.00	0.00 ~ -2.00
65mm	+0.25 ~ +2.00	0.00 ~ -2.00
0311111	+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 UV++[®]ASP FSV

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +6.00	0.00 ~ -4.00
	+0.25~ +2.00	0.00 ~ -4.00
70mm	+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 UV++ $^{\circ}$ ASP FSV

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

1.74 UV++ $^{\circ}$ ASP FSV

Diam.	Sph.	Cyl. (-)
	-10.25 ~ -13.00	0.00 ~ -2.00
	-12.25 ~ -14.00	-3.25 ~ -4.00
65mm	-13.25 ~ -15.00	-2.25 ~ -3.00
0.511111	-14.25 ~ -16.00	-1.25 ~ -2.00
	-15.25 ~ -17.00	-0.25 ~ -1.00
	-13.25 ~ -18.00	0.00
	-6.25 ~ -12.00	0.00 ~ -4.00
70mm	-12.25 ~ -13.00	0.00 ~ -3.00
TOTTIT	-13.25 ~ -14.00	0.00 ~ -2.00
	-14.25 ~ -15.00	0.00 ~ -1.00
75mm	-1.00 ~ -6.00	0.00 ~ -4.00

HMC+

Semi Finished Lens

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++ $^{\circ}$ 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), 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

1.56 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	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
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

1.67 UV++[®] ASP SFSV

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

Coating

1.74 UV++[®] SFSV

Diam.	Base
65mm	0.5DX,0.5,11.5,12.5,13.5,14.5,15.5,16.5
70mm	0.5DX, 0.5, 1.5, 2.25, 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

Color Clear

AGUV ++[®] LENS

OPEN ALL-WEATHER EYE CARE MODE

Effectively block harmful blue light, resist ultraviolet rays, improve visual clarity, effectively improve the wearer's color contrast sensitivity.

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Every

environment

environment **FreeFrom**

Single

Vision

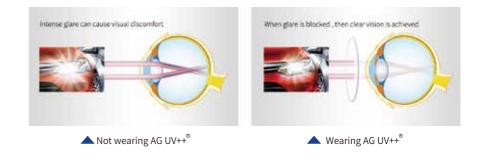
Every

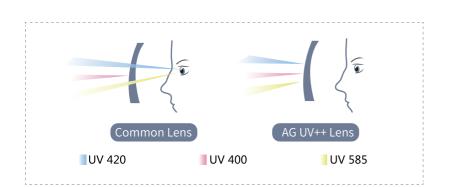
Every environment

AG UV++[®] LENS

Innovation of technology, blocking glare

Adopting Mitsui Chemical's NeoContrast technology, the lens contains a blocking glare ingredient to achieve a brighter and high-definition vision through clear colors with contrast. It can reduce the strong sunlight in the day and the glare from roads during night driving. The front object is clearer to be seen by you when driving which secures your safety, so you can enjoy the wonderful scenery.



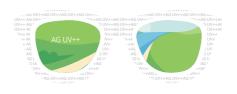


Multi function for blocking both blue light and glare

Based on glare blocking function, AG UV++[®] lenses combine blue block function and owns all the advantages and functions of UV++[®]. It professionally blocks harmful blue light and glare, and relieves the pressure on eyes of businessmen and students when using digital products.

Recover color sensitivity and make eyes feel younger again while seeing colors brighter

Through the unique NeoContrast design, AG UV++®lenses help the visually unbalanced with improved visual performance. As we age our crystalline lens yellows, which can make the eyes feel tired, and the visual nerves will be disturbed, sensitivity to color will be reduced, which affects the vision. Conant AGUV++ lens can effectively improve the wearer's color contrast sensitivity, which allows the wearer tohave a clearer vision and enjoy the colorful world.





Educational & Marketing Materials



AG UV++ Test props





0.00

4 folds

AG UV++





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
0.5IIIII	+2.25 ~ +8.00	0.00 ~ -4.00
	+0.25~ +2.00	0.00 ~ -4.00
	+2.25 ~ +6.00	0.00 ~ -2.00
70mm	-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
	+0.25~ +2.00	0.00 ~ -4.00
70mm	+2.25~ +6.00	0.00 ~ -2.00
7011111	-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

Semi Finished Lens



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

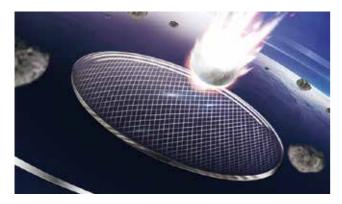
HIGH IMPACT RESISTANCE LENS

SAFER AND MORE SECURE

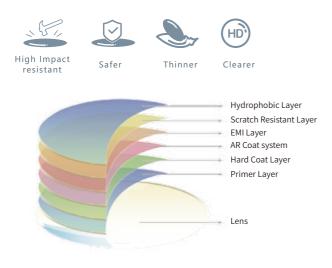
Enhanced Impact Resistance!High Abbe Value! The perfect balance of performance and comfort with the aesthetics of a High Index lens.



HIGH IMPACT RESISTANT LENS



1.60 Hi-Vex[®] MR-8 Plus is an impact resistant High Index with an Abbe value of 41 providing superior optics.



EASY TO TINT, MORE COLORFUL

1.60 Hivex[®] MR-8 Plus material is easier to tint, tints faster, tints better. The 1.60 HI-VEX[®] lens has high-temperature resistance, reduce the probability of yellowing and deformation during the tinting process.





* FULL Colt's 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



High Impact Resistance Lens

Educational & Marketing Materials







Video of prop use

Use method of pop.

1. Place the lens in a circular rubber ring.

- 2. Hold the lens in one hand and pull the screw hammer in the other.
- 3. Release the screw hammer so that it falls on the lens with spring action.
- 4. Perfect lenses are impact resistant, otherwise they have no impact resistance.



Advertising Page

Color Clear



$1.56 \text{ Hi-Vex}^{\circ} \text{FSV}$

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
	+0.25 ~ +6.00	0.00 ~ -2.00
70mm	0.00 ~ -6.00	-2.25 ~ -4.00
	-6.25 ~ -8.00	0.00
72mm	0.00 ~ -6.00	0.00 ~ -2.00
75mm	0.00 ~ -6.00	0.00 ~ -2.00

1.56 Hi-Vex® ASP FSV

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

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
	+0.25~ +2.00	0.00 ~ -4.00
	+2.25 ~ +6.00	0.00 ~ -2.00
70mm	-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
	+0.25~ +2.00	0.00 ~ -4.00
	+2.25 ~ +6.00	0.00 ~ -2.00
70mm	-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

Semi Finished Lens



1.56 Hi-Vex[®] SFSV

Diam.	Base
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

1.56 Hi-Vex® ASP SFSV

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

1.60 Hi-Vex[®] SFSV

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

Color



1.56 Hi-Vex[®] UV++[®] FSV

Clear

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	+0.25 ~ +6.00	0.00 ~ -2.00
	0.00 ~ -6.00	-2.25 ~ -4.00
	-6.25 ~ -8.00	0.00
72mm	0.00 ~ -6.00	0.00 ~ -2.00
75mm	0.00 ~ -6.00	0.00 ~ -2.00

1.56 Hi-Vex[®] UV++[®] ASP FSV

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

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 ~ -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

Semi Finished Lens



1.56 Hi-Vex $^{\circ}$ UV++ $^{\circ}$ SFSV

Diam.	Base
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, 7, 8, 9

1.56 Hi-Vex[®] UV++[®] ASP SFSV

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

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

UV and IR combination unique on the market. Protecting IR with diverse designs, free combinations, various colors, in multiple refractive indexes.



UV SHIELD

UV400 LENS



UPGRADE OF THE UV PROTECTION. 1.50 UV400

1.56 1.60 1.67 1.74 ALL INDEX

The imported raw materials with UV protection has long-term protection for UV light and is not affected by applied coatings as it is added in monomer.

Conant UV400 lens makes use of advanced technology that blocks UV light, and the colorless raw material guarantees the transparency of thelens. At the same time, the lens does not use a coating to block the UV light, so the UV protection function is not affected by the coatings applied.

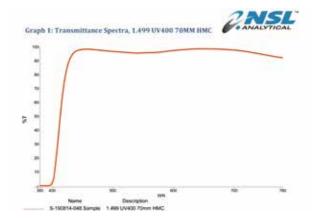
Transparent lens with the same UV-protection function as the sunglasses

Sunglasses are one of the most popular UV blocking products. UV400 lens is an all-weather lens with excellent UV protection. It not only has the same UV blocking effect as standard sunglasses, but can also be worn in any environment.

Upgraded UV protection. 100% UV protection up to 400nm

At present, the UV blocking standard of most lenses is UV380, which can't reach the UV blocking standard of UV400. Conant's UV400 lens can achieve 100% UV protection for wave lengths up to 400nm. Conant's lens can protect your eyes from the damages of the harmful ultraviolet light.









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
	+0.25 ~ +6.00	0.00 ~ -4.00
	+6.25 ~ +8.00	0.00 ~ -2.00
65mm	+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 ~ -9.00	0.00 ~ -4.00
	-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

Semi Finished Lens



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	Plano, 1 to 10, step 1
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), 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, 7, 8, 9

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

Unique double-sided surface coating process and chromotropic layer evenly covers both lens sides. Normal photochromic coated lenses are only coated on the external surface, which doesn't always lead to ideal color depth and UV protecting effect. Sunfilter UV++[®]double-sided photochromic coating lenses have deeper color and better UV protection through both-sided photochromic technology perceiving full-aspect light absorption.

UV++® PROTECTION AGAINST BLUE LIGHT

Imported UV++[®]monomer effectively absorbs high-energy blue light generated from digital electronic devices and outdoor natural light. As researched by anti-blue light expert Doctor. Funk from German Dresden University Medical Colleague, it protects against blue light scientifically and effectively, in a lens that is virtually clear.

INDOORS AND OUTDOORS PERFORMANCE

The proprietary combination of the double sided coating and in mass blue light dye makes the Sunfilter UV++® photochromic coating lens highly sensitive to UV exposure. Indoors the lens is transparent and changes according to UV strength when worn outdoors. The stronger the UV exposure is, the darker lens color will turn. Light transmittance will increase quickly when coming back indoors from outside activities. This quick darkening and fade back will provide customers with a comfortable wearing experience.





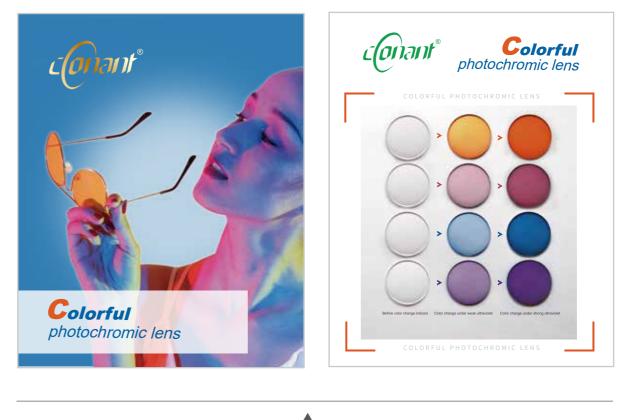
COLORFUL PHOTOCHROMIC LENS

Colorful photochromic lenses utilize intelligent photochromic factors so the unactivated lens is clear, and changes color quickly and evenly when exposed to UV. It combines the function of glasses and sunglasses. The lenses can change color intelligently according to intensity of the transparent light indoors and changes to a different color quickly outdoors. This provides a more comfortable vision for the wearer. The tinted lens along with the UV protection can provide the wearer with relief from eyestrain.

Educational & Marketing Materials



Advertising Page



Advertising Page

1.50 Sunfilter[®] FSV

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

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

1.56 Photochromic

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

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

Diam.	Sph.	Cyl. (-)
65mm	+2.25 ~ +6.00	0.00 ~ -2.00
70mm	0.00 ~ -6.00	0.00 ~ -4.00
7011111	-6.25 ~ -8.00	0.00 ~ -2.00

1.56 Fast Photochromic

Diam.	Sph.	Cyl. (-)
65mm	+0.25 ~ +6.00	0.00 ~ -4.00
70mm	0.00 ~ -6.00	0.00 ~ -4.00
7011111	-6.25 ~ -8.00	0.00 ~ -2.00

★ Uncoated Lens available

1.50 Photochromic

0.00 ~ -6.00

Sph.	Cyl. (-)
+0.25 ~ +6.00	0.00 ~ -4.00

0.00 ~ -4.00

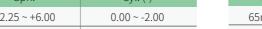
★ Uncoated Lens available

Diam.

65mm

70mm







Photochromic Lens

Diam.

65mm

70mm

75mm

Finished Lens

1.60 Sunfilter[®] 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

1.60 Sunfilter[®] UV++[®] ASP FSV Grave Brown

Sph.

+2.25 ~ +6.00

+0.25~ +2.00

+2.25 ~ +6.00

-6.25 ~ -8.00

-8.25 ~-10.00

-10.25 ~ -12.00

0.00 ~ -6.00

1.67 Sunfilter[®] 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~ -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

Gray Brown

Diam.	Sph.	Cyl. (-)
70mm	-6.25 ~ -10.00	0.00 ~ -4.00
75mm	-1.00 ~ -6.00	0.00 ~ -4.00
70/65mm	-10.25 ~ -13.00	0.00 ~ -2.00
10/0311111	-13.25 ~ -15.00	0.00

1.74 Sunfilter[®] UV++[®] ASP FSV 😡

Diam.	Sph.	Cyl. (-)
70mm	-6.25 ~ -10.00	0.00 ~ -4.00
75mm	-1.00 ~ -6.00	0.00 ~ -4.00
70/65mm	-10.25 ~ -13.00	0.00 ~ -2.00
10/0311111	-13.25 ~ -15.00	0.00

1.67 Sunfilter[®] UV++[®] ASP FSV Gray Brown

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





Cyl. (-)

0.00 ~ -4.00

0.00 ~ -4.00

0.00 ~ -2.00

0.00 ~ -4.00

0.00 ~ -2.00

0.00

0.00 ~ -4.00

Semi Finished Lens

1.50	Sunfilter®SFSV	

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

1.50 Sun	filter®	UV++®	SFSV	Gray
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Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1

1.50 Photochromic SFSV Gay Green

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

1.50 Photochromic ASP SFSV

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

1.56 Sunfilter [®] SFSV		
Diam.	Base	
75mm	Plano, 0.5, 1 to 10, step 1	

1.56 Hi-Vex[®] Sunfilter[®] SFSV Gray

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

1.56 Sunfilter[®] UV++[®] SFSV

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

1.56 Hi-Vex[®] Sunfilter[®] UV++[®] SFSV

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

1.56 Photochromic ASP SFSV •••••

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

Gray	Brown

1.56 Photochromic SFSV ••••••

Coating

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 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,0.5, 1 to 10, step 1
80mm	Plano, 1 to 10, step 1
85mm	Plano, 2, 4, 6 to 9, step 1
A .	

★ Uncoated Lens available

1.56 Fast Photochromic ASP SFSV

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

Gray Brown	1.56 Hi-	1.56 Hi-Vex		
	Diam.	B		

Semi Finished Lens

1.60 Sunfilter [®] SFSV		1.67 Sunfilter [®] SFSV Gray Brown		Gray Brown	1.74 Sunfilter [®] ASP SFSV Gray Brown	
Diam.	Base	Diam.	Base		Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1	75mm	Plano, 0.5, 1 to 10, step 1		65mm	0.5, 780, 880, 970, 1060
					70mm	0.5,500,590,690
					75mm	1.5,3,4
1.60 Hi-\ Diam.	/ex[®] Sunfilter[®] SFSV Gray Brown Base	1.67 Su Diam.	nfilter [®] UV++ [®] SFSV Base	Gray Brown	1.74 Su	nfilter [®] UV++ [®] SFSV Gray Brown Base
75mm	Plano, 0.5, 1 to 10, step 1	75mm	Plano, 0.5, 1 to 10, step 1		65mm	0.5DX,0.5,11.5,12.5,13.5,14.5,15.5,16.5
					70mm	0.5DX,0.5,1.5,2.25,8.5,10.25
					75mm	1.5, 2.25, 3.5, 5, 6.75
1.60 Sur	nfilter [®] UV++ [®] SFSV Gray Brown	1.74 Su	nfilter [®] SFSV	Gray Brown		filter [®] UV++ [®] ASP SFSV Gray Brown
Diam.	Base	Diam.	Base		Diam.	Base
75mm	Plano, 0.5, 1 to 10, step 1	65mm	0.5DX,0.5,11.5,12.5,13.5,14	4.5, 15.5, 16.5	65mm	0.5,780,880,970,1060

1.60 Sunf

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

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

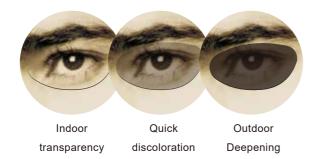
Diam.	Base
65mm	0.5DX,0.5,11.5,12.5,13.5,14.5,15.5,16.5
70mm	0.5DX, 0.5, 1.5, 2.25, 8.5, 10.25
75mm	1.5, 2.25, 3.5, 5, 6.75

1.74 Sunfilter [®]	UV++®	ASP	SFS\

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

Coating

UV SHIELD TRANSITION LENS



Best for extra protection, even in the car

Uniquely designed to protect your eyes from the brightest sun outdoors and harsh artificial light indoors.

Lens characteristics:

Light, clear visual effect, faster discoloration and fading, more uniform tone, blocking ultraviolet rays.

Aspheric surface design, soft light, no background design, fast discoloration.



UV SHIELD

IR LENS





1、Smart Infrared Cosmetic Lens

PROTECTION & TRANSPARENCY

Users that care about aesthetics and prefer lenses with a standard green antireflection

- •It improves aesthetics by eliminating reflections
- •Healthier eyes, prolongs healthy, clear vision
- •Prevents ageing of the skin around the eyes
- •Clear lens makes it look better.

2、Smart Infrared + UV++ Blue Cut Lens

PREVENTS AGEING OF THE SKIN AROUND THE EYES

Wearers that 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.

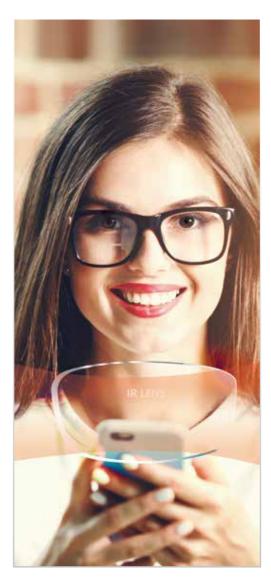
- •Prevents digital eye strain due to excessive use of electronic devices
- •Blocks both infrared ray and blue ray with high transmittance
- •Improves visual comfort and reduces tiredness of eyes

3、Smart Infrared Sun lens

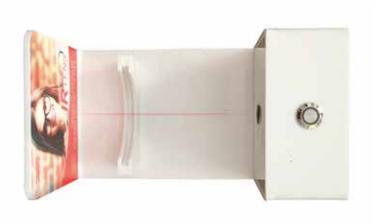
FULL PROTECTION AGAINST SUN LIGHT

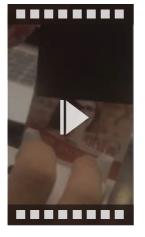
Sunglasses wearers concerned about comfort, aesthetics and low level reflections on the back side. Users that care about the skin aging around the eyes and want to prevent ocular damage. Users concerned about visual health.

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 ageng of the skin, preserves the elasticity of the skin around the eyes



Educational & Marketing Materials





Video of pop use

- 1. Connect power supply and place black rubber pad.
- 2. Press the switch, the POP emit red light on the black rubber pad, the rubber pad is burnt out with a larger hole;
- 3. Five seconds later power turns off automatically, press the switch button to reset.
- 4. Move the rubber pad position and place 1.60 conventional lenses in the lens slot.
- 5. Press the switch, the POP emits red light on the black rubber pad, the rubber pad is burnt out with a larger hole;
- 6. Five seconds later power turns off automatically, press the switch button to reset.
- 7. Move the rubber pad again and place Conant 1.60 IR anti-infrared lens in the lens slot.
- 8. Press the switch, the props emit red light on the black rubber pad, and a shallow hole appears on the rubber pad.
- 9. Five seconds later power turns off automatically, press the switch button to reset.
- 10. By comparing the three burning traces with the rubber pad, we can see the effect of "Conant IR " lens on near infrared barrier.





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++ $^{\circ}$ 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
	0.00 ~ -6.00	-2.25 ~ -4.00
70mm	-6.25 ~ -8.00	0.00 ~ -2.00
	-8.25 ~ -10.00	0.00

1.56 IR UV++ $^{\circ}$ ASP FSV

Diam.	Sph.	Cyl. (-)	
65mm +0.25 ~ +6.00		0.00 ~ -4.00	
	0.00 ~ -6.00	-2.25 ~ -4.00	
70mm	-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
	+0.25~ +2.00	0.00 ~ -4.00
	+2.25 ~ +6.00	0.00 ~ -2.00
70mm	-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
	+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 IR ASP FSV

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

1.67 IR UV++[®] ASP FSV

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

Semi Finished Lens

Color Clear

1.50 IR SFSV

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

1.50 IR UV++ $^{\circ}$ 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, 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	Plano, 2,4, 6 to 9, step 1

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++ $^{\circ}$ SFSV

Diam.	Base
60/55mm	1600
65mm	Plano, 0.5, 1.5, 2 to 10, step 1, 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	Plano, 2,4, 6 to 9, step 1

1.56 IR UV++ $^{\circ}$ 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 has some of the most advanced polarized lens production technology on the market. Our high quality polarized lenses have a uniform and stable color. The thickness of the PVA polarized film is 1/5 of other ordinary polarized films, and the light transmission effect of our polarized lenses largely exceeds other ordinary polarized lenses' effect. The high temperature softening process makes the film compatible with the base material perfectly and will not separate or delaminate.





Discoloration + Polarized

Double Combination,All-weather protection

Light Color Polarized

High transmittance, Restore visual clarity, Visual field is more natural.



Finished Lens

Coating	с нс нмс	HMC+
1.50 Polar S	G30 G16	B15 G15 Y30
Diam.	Sph.	Base
75mm	Plano	2,4,5,6,8

1.50 Polar SV

Diam.	Sph.	Base
76mm	000 ~ -6.00	

G15

Semi Finished Lens



1.50 Polar SFSV



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

1.56 Hi-Vex[®] Polar SFSV



Diam.	Base	ADD
75mm	2, 4.25,6, 8	ADD: +1.00 ~ +3.50

1.60 Polar SFSV



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

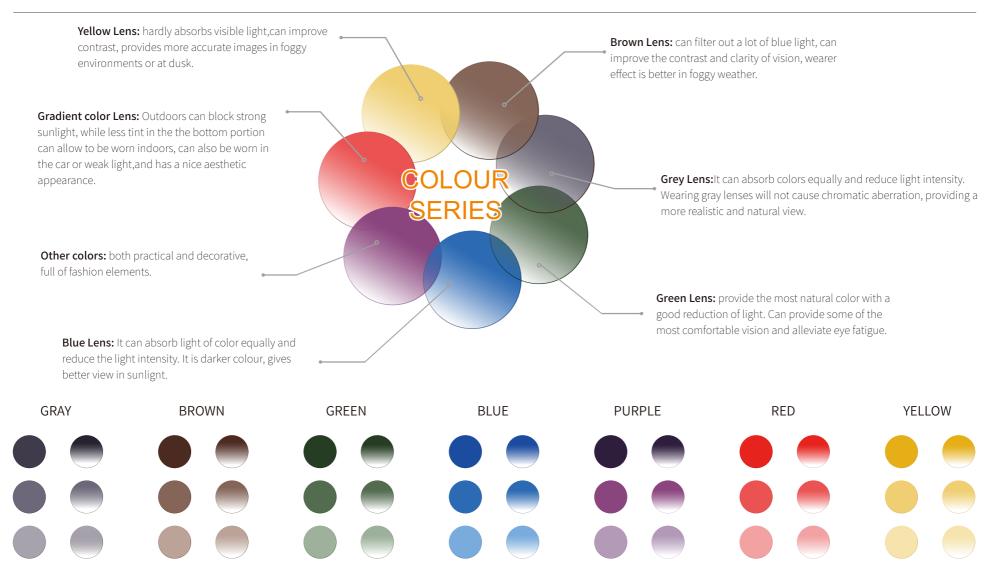
1.67 Polar SFSV



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

UV SHIELD

TINTING LENS

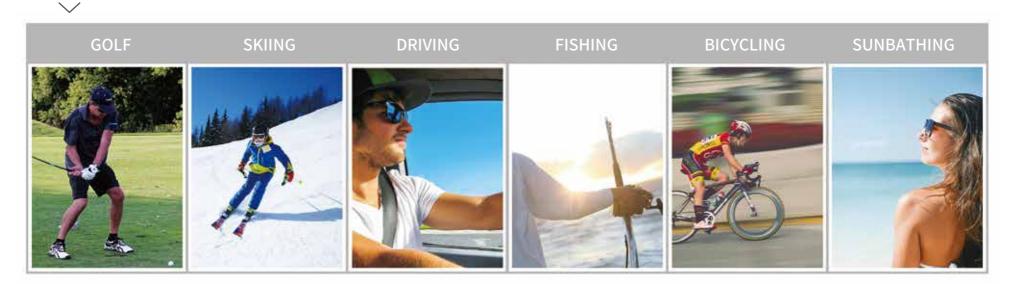


UV SHIELD

MIRROR COATING LENS



RANGE OF APPLICATION

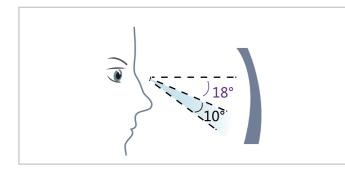


PROGRESSIVE D-FREE LENS THE ADVANCED PROGRESSIVE

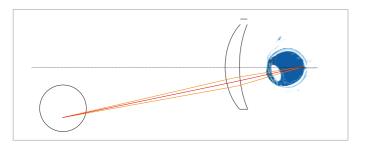
The new SMART PARABOLIC product that allows you to offer your customers a technically 3D-optimized spectacle lens.



PROGRESSIVE LENS D-FREE DOUBLE SIDED PROGRESSIVE LENS



Conant D-Free Lens combines parabolic front and back surface curves to provide good visual balance between left and right eyes. The center of the lens transits smoothly to the edge of the lens, which reduces the aberration astigmatism at the edge of the lens. The wearer get's more clear vision for distence, intermediate, and near areas, and rapidly adapts to left and right asymmetric design and transmission tracking design. The deformation around the lens is smaller. This unique soft design, widens the visual field of access, make access users more adaptable.



Light Path When Wearing



• Free Visual Customized Senseless Experience

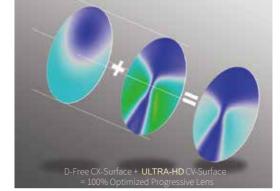
Research shows that there are differences between the light paths when wearing lenses and this can be measured in the lenses' degrees by focimeter, especially for progressive lenses.When measuring lenses, the light path of the focimeter is a beam of parallel light (light source at infinite distance), which is perpendicular to the datum level of the measuring point after projection. It is obviously different from the actual use of the human eye. Therefore, in order to make the actual degrees obtained by the wearer meet the requirements of prescription degrees, the outer progressive series lenses are designed according to the actual conditions of the human eye. The light path is used to correct the measured target value of the area.

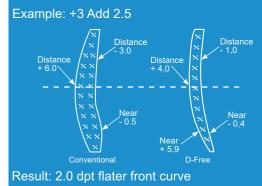
PROGRESSIVE LENS

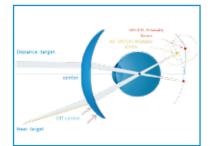
D-FREE

The Advanced Progressive

- D-Free stands for a new generation of individual progressive lenses with highest visual comfort.
- The combination of CX and CV freeform surfaces (PARABOLIC) is the logical step in a maximal optimized generation of progressive lenses.
- By individualizing the PARABOLIC front surface (CX) AND the ULTRA-HD back surface .(CV) it is possible for the first time to develop and produce an almost complete distorti-on-free progressive lens.
- Special D-Free calculation algorithms ensure perfectly matched CX and CV surfaces.









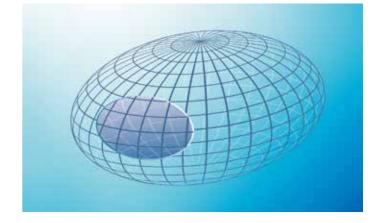
The new D-Free product allows you to offer your customers a technically 3D-optimized spectacle lens.

- Flatter base curve \rightarrow more aesthetic glass
- Improvement of the channel width and the reading zone
 → better immediate adaption
- Reduction of glass thickness \rightarrow weight reduction
- Optimized for the Conant Designs

ULTRA-HD Sport ULTRA-HD Life

ULTRA-HD Office

Backside compensation software can be downloaded via cloud-server



PROGRESSIVE LENS

FREE FORM

The world's leading technology of lenses, freeform progressive design, breaking through the limitations of traditional progressive designs. Considering the human engineering principle, the eyeball rotation law is applied to solve the problem of visual field distortion, perfectly making the lenses with the features of broad vision, with easy adaptation and comfort for wearing.



PRESICE CUTTING WITH ADVANCED TECHNOLOGY

Freeform Progressive Technology

- Combines a number of science and technology in one lens the high-end category in the field of lenses.
- Freeform Progressive Technology--Global High-end Progressive Technology.
- Leybold Coating Clearer, more Wear-resistant, Cleaner, Anti-static and Dust-proof, Makes Vision Clear and Persistent.







HD

• characteristics

Distant freeform surface design, digital optical path technology to optimize the astigmatism area, to provide a wide and comfortable distance vision.

• Suitable Wearer

People who need the most peripheral distance vision, those who work outdoors for a long time and need improved distance.

MD

• characteristics

Balanced freeform surface design, accurate photometric distribution, optimization of astigmatism area, makes the distance, intermediate, and near distance with wider vision to retain a greater visual field effect.

• Suilted Wearer

All around

SD

• characteristics

Freeform for near distance use, using intelligent addition power technology, enlarges the mid and near vision, smooth changes in powers, more agile eyesight when using electronic devices.

• Suitable Wearer

People who use electronic products frequently and use near vision for their profession.

Finished Lens

Color	Clear	Coating	UC HC HMC HMC+
1.56 Office	ē		
Diam.	Sph.	ADD	

ADD:+0.75 ~ +1.50

1.50 PAL

70/12mm

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

-1.00 ~ +3.00

1.56 UV++ Office

Diam.	Sph.	ADD
70/12mm	-1.00 ~ +3.00	ADD:+0.75 ~ +1.50

1.56 PAL

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

Semi Finished Lens



1.50 SF Office

Diam.	Base	ADD
75mm	2, 5, 8	+0.75, +1.25, +1.75, +2.25

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

Semi Finished Lens

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

1.56 Photochromic SF Progressive

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	

Gray Brown Green

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
75/10mm	1	+1.75

Coating

1.56 Hi-Vex[®] SF Progressive

Diam.	Base	ADD
70/14mm	2, 4, 6, 8	+1.00 ~ +3.50
70/10mm	1, 3.25	+1.50
72/12mm	1.25, 3.25, 5.5, 7.5	+1.00 ~ +3.50
72/17mm	2, 4, 6, 8	+1.00 ~ +3.50

1.56 Photochromic UV++ SF Progressive

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	

1.60 SF Office Progressive

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

1.67 SF Progressive

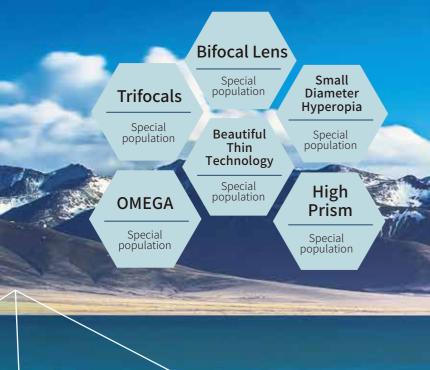
Diam.	Base	ADD
75/8mm	1, 3, 5, 7	+1.00 ~ +3.00
75/12mm	1.5,3.5, 5.75	+0.50 ~ +3.50

High Myopia or aphakia patients may have very high diopters, ordinary lenses can the demand, Conant can provide special customized services.

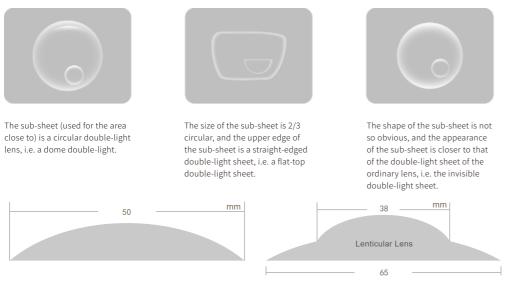
SPECIALTY LENS

ONE PAIR OF LENSES TO SOLVE A MULTITUDE OF PROBLEMS FOR DISTANCE AND NEAR

High Myopia or aphakia patients may have very high diopters, ordinary lenses cannot meet the demand, Conant can provide special customized services.



SPECIALTY LENS



Comparisons of Common Lens and Hat Lens

Patients with high hyperopia or aphakia can have high diopters, and the lenses needed are usually very thick and heavy, which greatly affects the correction.

Through frequent assembly and wearing effect.

Conant hats adopt the principle of reducing the diameter of lenses, which can reduce the thickness and weight of lenses as much as possible under the premise of guaranteeing the correct Rx. The preferred product for patients with high hyperopia.

Beautiful appearance, wider field of vision

The shape of Conant lenticular is closer t o that of ordinary lenses than that of ordinary hats. The shape of Conant hats is more beautiful. It has been carefully designed by the manufacturer and has a better visual field than that of ordinary lenticular lenses.

Generally, lenticular are wider and heavier.



In order to solve the problems of blurring and jumping objects in the middle distance of double-light lenses, Shanghai Conant Op tics invented three-light lenses, that is, an intermediate light zone was added between the far and near-sighted areas. It provides a powerful guarantee for the visual health ofthe middle-aged and elderly patients with enhanced visual needs.



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	-2.00 ~ +3.00	+1.00 ~ +3.50
1.50 BL	70/24,70/26,70/28mm	-2.00 ~ +3.00	+1.00 ~ +3.50
1.56 RT	70/28mm	-2.00 ~ +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

	Diam.	Sph.	ADD
1.56 Photo FT	70/28mm	-2.00 ~ +3.00	+1.00 ~ +3.50
1.56 Photo RT	70/28mm	-2.00 ~ +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

Diam. Sph. Base ADD 75/28mm 0.00 4, 8 +1.00 ~ +3.50

1.50 SFFT & 1.50 UV++ SFFT

Diam.	Base	ADD
	0.5 ,5,7,10	+0.50 ~ +4.00
70/28mm	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 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 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
10/2411111	8	+1.00 ~ +3.50
70/45mm	4, 6, 8	+1.00 ~ +3.50

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

Coating

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		6 B15 B16 G15
Diam.	Base	ADD
77/28mm	2, 4, 6, 8	+1.00 ~ +3.50

1.50 SF Polar Progressive GI6 BI5

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

Semi Finished Lens

1.50 Polar SF Trifocal



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
10/2011111	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 Hi-Vex $^{\circ}$ SFFT

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

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 Lenticualr

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

1.56 Hi-Vex[®] SF Trifocal

Diam.	Base	ADD
75 7x28mm	2, 4, 6, 8	+1.50 ~ +3.50

1.56 Hi-Vex[®] SF Executive Bifocal

Coating

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

1.56 OMEGA SFSV

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

1.56 Photochromic SFRT

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

1.56 Photochromic SFBL

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

Color Clear

Semi Finished Lens



1.56 Photochromic SF Trifocal Gray

Diam.	Base	ADD
7×28(8×35)/75mm	4,6	+1.00 ~ +4.00

1.56 Photochromic SFFT

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

1.56 UV++Photochromic SFFT

1.56 UV++ Photochromic SFRT Gray

ADD

+1.00 ~ +3.50

Base

2, 4, 6, 8

Diam.	Base	ADD
72/28mm	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 ~ +4.00
10/2011111	4,6	+0.75 ~ +4.00
75/28mm	0.5, 2, 4, 6, 8	+1.00 ~ +3.50
70/35mm	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

Brown

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

1.60 SF Lenticular

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

1.60 SF Trifocal

Diam.	Base	ADD
75/7x28mm	2, 4, 6, 8	+1.50 ~ +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

Diam.	Base	ADD
75/28mm	2, 4, 6, 8	+1.50 ~ +3.50
70/28mm	1, 3, 5, 7	+2.00 ~ +3.50

Diam.

72/28mm

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- 1.50 (Sph, Asp)
- 1.56 (Sph, Asp)
- 1.56 Hi-Vex®
- 1.59 Polycarbonate
- 1.60 (Sph, Asp)
- 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
- 1.56 Hi-Vex® Polarized
- 1.59 Poly Polarized
- 1.60 Polarized
- 1.60 Hi-Vex® Polarized
- 1.67 Polarized
- 1.50 Transition
- 1.50 Transition Xtractive
- 1.50 Transition Vantage
- 1.59 Poly Transition
- 1.59 Poly Transition Xtractive
- 1.59 Poly Transition Vantage
- 1.60 Transition
- 1.67 Transition
- 1.74 Transition
- 1.60 PC

Progressive

-Regular corridor 17mm (1.50, 1.56, 1.56 Hi-Vex , 1.56 Photochromic, 1.50 Polarized)
-Short corridor 14mm (1.50, 1.56, 1.56Hi-Vex , 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, 1.56Hi-Vex[®], 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 (1.56 Hi-Vex®)

Trifocals

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

	ERIAL

Material	7 AT 7NG	
Manufacturer	Acomon(Mitsui - 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	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	MR-8 [™]	
Manufacturer	Mitsui(Japan)	
1.60 Lens	Abbe Value	41.0
Refractive Index (25°C)	n(d)=1.594; r	n(e)=1.597
Specific Gravity (20°C)		1.30

Material	MR-10 TM	
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	Poly allyl carbonate ester	
Manufacturer	Acomon(Mitsui - Italy)	
1.50 UV++	Abbe Value	54.0
Refractive Index (25°C)	n(d)=1.497;	n(e)=1.498
Specific Gravity (20°C)		1.28

Material	HIVEX-56	j
Manufacturer	KOC(Mitsui-Korea)	
1.56 Hi-Vex [®] Lens	Abbe Value	44.0
Refractive Index (25°C)	n(d)=1.552;	n(e)=1.554
Specific Gravity (20°C)		1.25

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	MR-174 [™]	
Manufacturer	Mitsui(Japan)	
1.74 Lens	Abbe Value	32.0
Refractive Index (25°C)	n(d)=1.732;	n(e)=1.738
Specific Gravity (20°C)		1.47

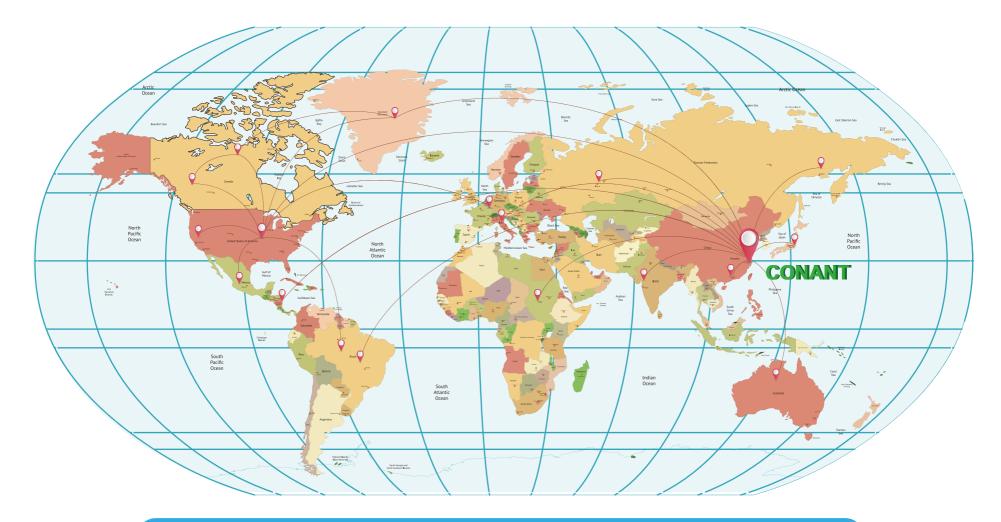
Material	KOC 55	
Manufacturer	KOC(Mitsui-Korea)	
Middle Index Lens	Abbe Value	36.0
Refractive Index (25°C)	n(d)=1.542;	n(e)=1.545
Specific Gravity (20°C)		1.27

Material	SR-56	
Manufacturer	Sartomer(USA)	
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 Refractive Index (25°C)	Abbe Value n(d)=1.660;	31.0
Specific Gravity (20°C)	n(u)-1.000,	1.35

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

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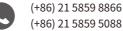
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