



PASSION FOR PRECISION  
SPECTACLE LENSES - MADE IN GERMANY



OFFICE LENSES  
UV420 MATERIALS



## IN HARMONY PERSON & SITUATION

We expect a lot from our eyes. PC, tablet, smartphone - almost all of us use digital devices for several hours a day. Often, our eyes are not adequately supported, resulting in the usual symptoms of overuse of monitors: headaches, dry and/or burning eyes, and fatigue can become a burden in everyday life. These symptoms are caused by short-wave blue light emitted by modern monitors and/or by the lack of suitable office lenses for the wearer's particular usage situation.

## THE **RIGHT DESIGN** FOR EVERYONE

We know it depends on the wearer's particular usage situation and the person. That's why you'll find the right lens for everyone in our portfolio. From single vision lenses with near support to freeform bifocal lenses, computer workstation lenses and room lenses to the right lens material - we offer you the solution your customer needs.

## THE **MATERIAL** MAKES THE DIFFERENCE

In the meantime, knowledge about blue light and its effect on the human eye has become sufficiently established in expert circles. We offer an elegant solution to this problem with our Protect and Eagle Eyes materials. The UV420 materials completely block blue light up to 410nm and reduce the spectrum from 410 to 420nm by 86%. The materials not only protect the eye, but additionally provide better contrast vision, as blue light is refracted more than the remaining components of light and is therefore perceived as scattered light. UV420 materials reduce typical eye strain symptoms such as burning eyes or fatigue and make it easier to see the monitor.

## SET NEW **STANDARDS**

„We've always done it this way!“ - Who doesn't know this saying? We say: The world changes every day - and we change with it. Without new standards, there is no progress. Show your customers what can be done more today than 50 years ago. We support you in this and are always on the lookout for innovative products that make people's everyday lives easier and more pleasant - and don't forget: Everything made in Germany.

# PRODUCT OVERVIEW

wevi  
line  
PLUS

Signature 2.0  
PLUS



TRINITY  
PLUS

SPLIT SCREEN

wevi  
line  
OFFICE

4 OFFICE

OFFICE  
PROFESSIONAL

Lens type	Single vision with near support			FreeForm Bifokal	Computer workstation / Room station		
Design	multi-aspheric			Freeform	backside-progressive		both-side-progr.
Max.viewing distance	$\infty$			up to 1,5m	up to 4m	Depending on selected type	up to 4m
Working distance	Usage as single vision lens			desk / monitor	Office	Depending on selected type	Office
Degression / Near diameter	0,50 to 1,00dpt			60mm Near Diameter	0,75/1,25/1,75/2,25	Depending on selected type	0,50 to 2,75 in 0,25dpt intervals
Quality level	Standard	Comfort	Premium	Standard	Standard	Premium	Premium individual
Index 1.50	✓	✓	✓	✓	✓	✓	✓
Index 1.53	–	✓	✓	–	–	–	–
Index 1.59	–	✓	✓	–	–	–	–
Index 1.60	✓	✓	✓	✓	✓	✓	✓
Index 1.67	✓	✓	✓	✓	✓	✓	✓
Index 1.74	–	✓	✓	–	–	✓	✓
Fitting Height	18mm	18mm	18mm	–	min. 16mm	min. 18mm	14/18mm
Fitting	Primary direction	Primary direction	Primary direction	Primary direction	Main viewing line	Primary direction	Main viewing line
 Protect	+	+	+	+	+	+	+
 Eagle Eyes	+	+	+	+	+	+	–
Phototrop	+	+	+	+	–	+	+
XtrActive®	+	+	+	–	–	–	–
DriveWear®	+	+	+	–	–	–	–
Colours	+	+	+	+	+	+	+
Centre thickness	+	included	included	+	+	included	included
Shape Matching*	+	included	included	+	+	included	included
Special Curve	+	included	included	+	+	included	included
Individual parameters	–	–	included	–	–	included	included
Conversion as-worn powers	–	included	included	–	–	included	included

\*always included when ordering online.

# SINGLE VISION WITH NEAR SUPPORT

People between 30 and 45 often struggle with typical symptoms such as fatigue, headaches or watery and burning eyes due to the increased intensive use of monitors, smartphones and tablets. When reading small fonts, the distances change and it simply no longer looks the same. In this case, single vision lenses with near support are used, which allow relaxed vision in everyday life and during work. As a rule, these lenses are used in the transitional period between single vision and progressive lenses. Our

**weviline**  
PLUS

The Weviline Plus is part of our new entry-level line at a top price and always arrives standard coated with a Saphir S - no extra charge for prism etc.. The Weviline Plus is a modern, multi-aspheric accommodative design with an add. of 0.50 to 1.00dpt.

**Signature 2.0**  
PLUS

The Signature 2.0 Plus is a multi-aspheric, modern and very comfortable design with an extremely stable field of view and add. from 0.50 to 1.00dpt. Thickness reduction, shape matching, special curve and conversion as-worn powers are included - 1/8dpt. are also feasible.

**TRINITY**  
PLUS

The Trinity Plus is the technology leader among single vision lenses and is a multi-aspheric, individualized design with an add. of 0.50 to 1.00dpt. The design has an automatic inset. Thickness reduction, shape matching, special curve and conversion as-worn powers are included - 1/8dpt. are also feasible.

Weviline Plus, Signature 2.0 Plus and Trinity Plus lenses are suitable for this target group. Combining them with our Protect or Eagle Eyes materials makes vision even more comfortable: the eyes are spared blue light, glare is reduced and contrast vision is maximized.

Without near-support



With near-support



**PROTECT & EAGLE EYES**



Without Protect With Protect Without EagleEyes With EagleEyes

UV420 blue-light-filter / 100% UV-protection  
Contrast enhancement & glare protection  
Optimized night vision

ALWAYS  
WORTH  
UPGRADING



# THE NEW STANDARD: BLUE LIGHT PROTECTION



Blue, short-wave light means massive strain for our eyes. Contrast vision is degraded because blue light is refracted more strongly than the remaining components of light and is thus perceived as scattered light. UV420 materials completely block light up to 410nm and reduce the spectrum from 410 to 420nm by 86%. Our Eagle Eyes material filters out the spec-

trum between 580 and 590nm in addition to the blue light. This causes a massive increase in contrast even in poor visibility conditions and especially at night.

## Ideal companion at the PC and at the wheel

The combination of UV420 and yellow light filter makes the Eagle Eyes material the ideal companion on the PC and at the wheel. It offers 24 hour protection without changing lenses. Especially when driving at night, your customers will learn to love their Eagle Eyes lenses. Glare disappears, distances are easier to judge and objects can be recognized much earlier.

The slightly bluish lenses (approx. 10% tint) are ideal for day and night. They support activity in everyday life by improving our ability to recognize differences in light and color. This results in clearer vision and higher color contrast. And all this provable in the material without additional coating.



Glare protection and contrast enhancement through integrated yellow light filter



Protection against irritated eyes, headaches and fatigue symptoms



100% UV-protection



Prevention of age-related macular degeneration


## Glare protection and contrast enhancement



Eagle Eyes lens material reduces glare, minimizes reflections, increases contrast and protects eyes from UV rays and blue light.

## Colour

The lightly tinted lenses (Protect approx. 10% grey-brown, Eagle Eyes approx. 10% blue) are ideal for day and night.

 Protect: 10% Grey-brown

 Eagle Eyes: 10% Blue



# FREEFORM BIFOKAL LENS

## SPLIT SCREEN

The Split Screen combines the dual-strength convenience of a bifocal lens with the advantages of free-form technology. Instead of casting the near vision zone into the blank, which causes a visible edge, the near vision zone is applied in the freeform process. A 2mm wide, unusable

transition zone is created between the distance and near areas, which is no more perceived than the usual visible edge of a traditional bifocal lens. The Split Screen can also be used as a normal bifocal lens.

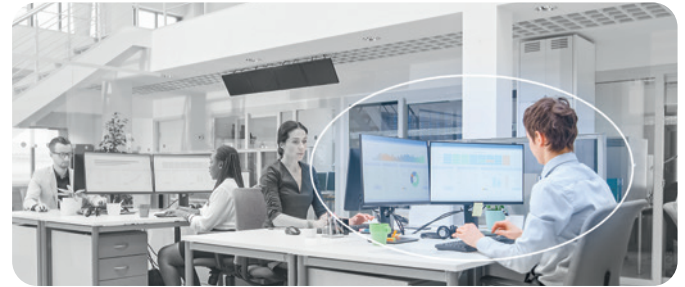
### Target group

If the wearer works constantly in front of the PC (graphic designer, IT, editor) etc., a split screen with a large close range is more suitable than a workplace lens with an extended field of vision, since the field of vision on the right and left is restricted by the increase in effect and the resulting blurring. With the split screen, there is no blurring. The upper area is

used for looking at the monitor, the lower area for using the keyboard / mouse. It is therefore ideal for all people who do not leave their workplace frequently and have to work intensively with the PC and possibly several monitors. The near area of the split screen is not visible - in contrast to classic bifocal lenses.

### Fitting

The Fitting takes place at primary direction. To do this, ask your client to adopt a normal head and body posture and mark the viewing point on the lens. Order with distance-range value matched to monitor distance and correspondingly reduced close-range value. For the grinding in, please note that the split screen is stamped like a progressive lens and the centring cross marks the far point.



### Ordering information

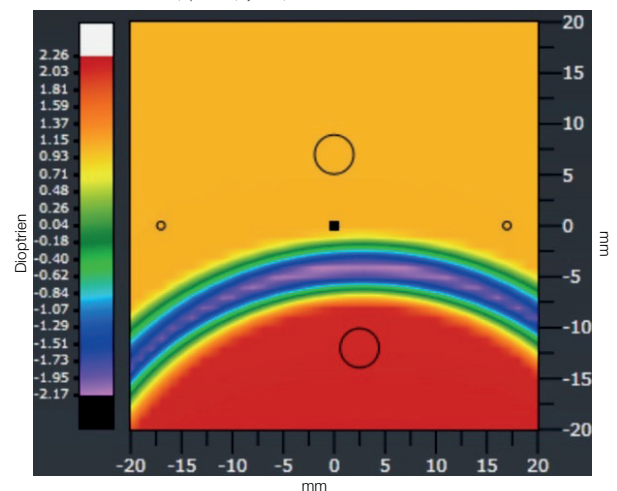
Order with distance-range value matched to monitor distance and correspondingly reduced close-range value. Rule of thumb for workstation lens:

- Diminish ordered addition by 1 dpt
- Increase distance-range value by sph 1 dpt

### What makes me special?

The free choice of the dioptric power in the two areas makes the lens an ideal companion for customers who do not need distortions and work in two regular working distances.

SPLIT SCREEN Ø 70, sph +1.00, cyl. 0.00, Add. +1.00



# ENTRY-LEVEL WORKPLACE



The Weviline Office is an backside-progressive entry-level lens in the Office series. It is available in the indices 1.50 and 1.60 and can be used purely as workplace lens and also as room lens.

## Fitting

The Fitting takes place according to the main viewing line (Main viewing line for aspherical single-vision lenses). The choice of degression depends on the main use. Please note that above the centration point, 12mm up to the top edge of the lens are retained.

## Ordering information

Order with close-range value and degression – please enter the degression in the addition / degression field of your order system.

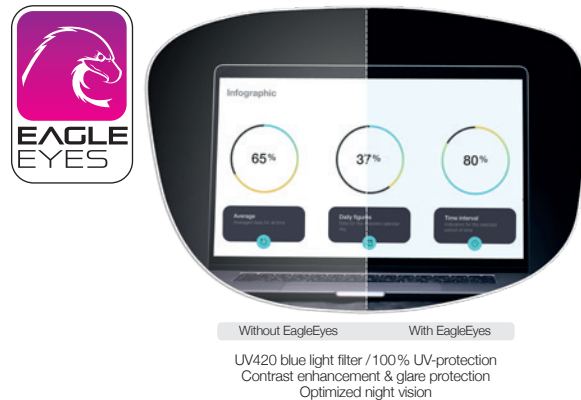
- Read the desired main working distance in the table (below)
- Read the intersection between addition links and this one, and order as degression

## What makes me special?

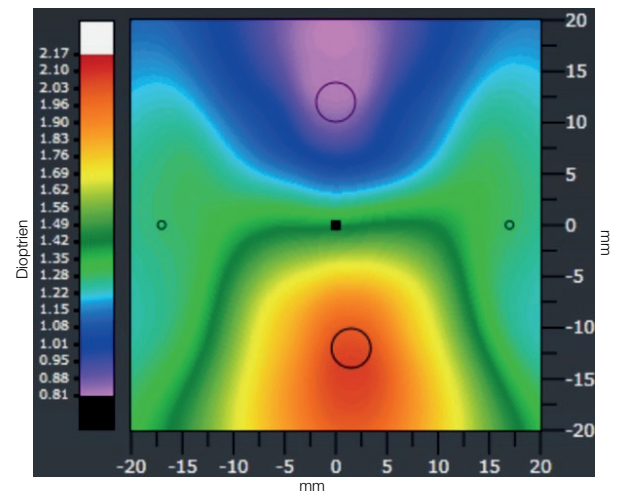
Weviline Office is a classic room lens structure. The progression area is stretched to a total of 24mm. At the prism measurement point, there is a degression effect of 60%. Below this, there is a stable near section and above this a stable „far section“ which is, however, significantly restricted in width. The range of the progression is characterized by a slow increase in effect and thus wide intermediate ranges.



ADD	∞	4m	2m	1,3m	1m	0,8m	0,66m	0,57m	0,50m	0,44m	0,4m	0,33m
0,75	0,75											
1,00		0,75										
1,25	1,25		0,75									
1,50		1,25		0,75								
1,75	1,75		1,25		0,75							
2,00		1,75		1,25		0,75						
2,25	2,25		1,75		1,25		0,75					
2,50		2,25		1,75		1,25		0,75				
2,75			2,25		1,75		1,25		0,75			
3,00				2,25		1,75		1,25		0,75		
3,25					2,25		1,75		1,25		0,75	
3,50						2,25		1,75		1,25		0,75
3,75							2,25		1,75		1,25	



WEVILINE OFFICE Ø 70, sph +2.00, cyl. 0.00, Add. +1.25



# ONE FOR **ALL**

## 4 OFFICE

The 4 Office is an backside-progr. screen workplace / room lens, which can be adapted to the working conditions of the wearer. The maximum seeing distance varies depending on the type chosen. The different variants can be found on the right side (Play, Smart, PC, Meeting). The FH is min. 18 mm.

### Target group



Distance: ∞

Office Play target group:  
Young wearers under the age of 40 who spend a lot of time on their smartphone, PC, laptop or video game console and want a distortion-free lens with possible close-range support.



**Ordering information:** Can be ordered by distance-range value with addition, ADD. optionally: 0.00 / 0.50 / 0.75 / 1.00



Distance up to approx. 80cm

Office Smart target group:  
Suitable from the age of about 40 years. Used for laptop work or for reading (up to about 80cm working distance).



**Ordering information:** Per distance value and indication of addition. Add. optionally from 1.75dpt to 3.50dpt.



Distance 40 to 120cm

Office PC target group:  
Suitable from the age of about 40 years. Computer workstation lens for intensive work at the desk from 40 to 120cm.



**Ordering information:** Per distance value and indication of addition. Add. optionally from 1.75dpt to 3.50dpt.



Distance up to 4m

Office Meeting target group:  
Suitable from the age of about 40 years. The Office Meeting is a room lens for varied office activities between meetings and PC work.



**Ordering information:** Per distance value and indication of addition. Add. optionally from 1.75dpt to 3.50dpt.

### Fitting

The Fitting takes place at zero gaze direction. To do this, ask your client to adopt a normal head and body posture and mark on the viewing point on the lens. Please note that above the centring point, 10mm up to the top edge of the lens is retained.

**PROTECT & EAGLE EYES**



Without Protect    With Protect    Without EagleEyes    With EagleEyes

UV420 blue-light-filter / 100% UV-protection  
Contrast enhancement & glare protection  
Optimized night vision

ALWAYS  
WORTH  
UPGRADING



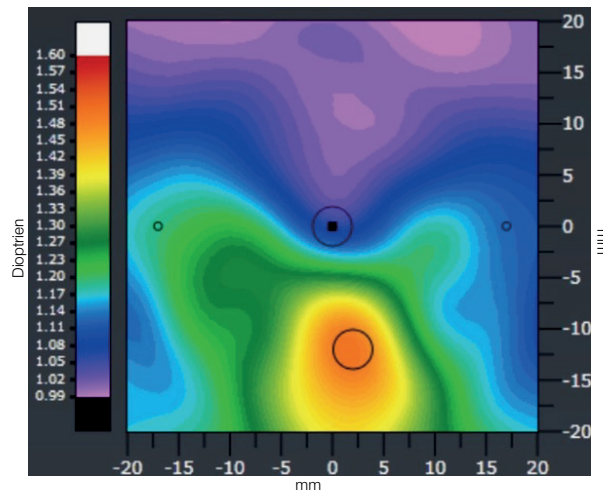


## What makes me special?

An extremely stable distance portion, a compact power rise and an again extremely stable and wide near portion characterize this design. The wearer doesn't need any addition? Then he can enjoy a fully individualized multi-aspheric distance portion.



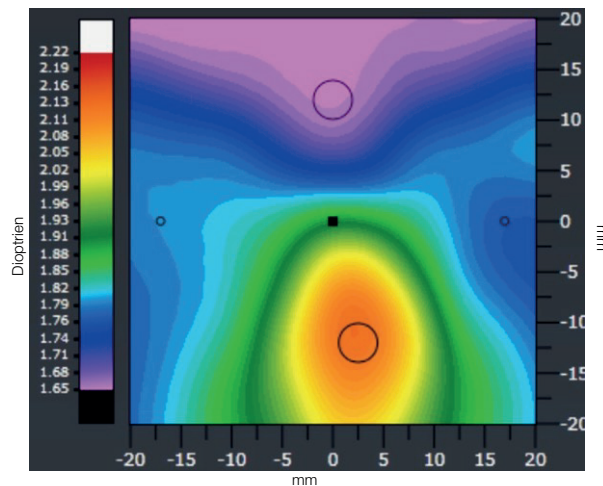
4 Office Play  $\phi$  70, sph +1.00, cyl. 0.00, Add. +0.50



## What makes me special?

An extremely wide, stable distance portion for the desired working distance, joins a gentle progression range that is slightly shorter than traditional office designs, and ends in a wide near portion optimized for mobile phone and tablet use.

4 Office PC  $\phi$  70, sph +1.00, cyl. 0.00, Add. +1.25



# INDIVIDUAL WORKPLACE

## OFFICE PROFESSIONAL

The Office Professional can be individually adapted to you and your needs. Due to numerous individual parameters and the double-sided progression, you have the best of the best with the Office Professional.

### Target group

The Office Professional is to be understood as the Swiss army knife among office lenses. Adjust the lens ideally to the wearer's requirements using the 0.25 dpt degression levels.

### Fitting

The Fitting of our room lenses takes place according to the main viewing line (Main viewing line for aspherical single-vision lenses). Order according to close-range value with indication of degression. Please note that above the centring cross, 12mm up to the top edge of the lens are retained.

### Ordering information

Order with near power and degression – please enter the degression in the addition / degression field of your ordering system.

- Read the desired main working distance in the table (room lens = left column / ∞)
- Read the intersection between addition on the left and this one, and order as degression

- Both-side progression
- FH 14 / 18 mm, automatic inset
- Conversion As-Worn Powers based on individual parameters
- Recommended min. disc height 26 mm



ADD	∞	4m	2m	1,3m	1m	0,8m	0,66m	0,57m	0,50m	0,44m	0,4m	0,33m
0,50	0,50											
0,75	0,75	0,50										
1,00	1,00	0,75	0,50									
1,25	1,25	1,00	0,75	0,50								
1,50	1,50	1,25	1,00	0,75	0,50							
1,75	1,75	1,50	1,25	1,00	0,75	0,50						
2,00	2,00	1,75	1,50	1,25	1,00	0,75	0,50					
2,25	2,25	2,00	1,75	1,50	1,25	1,00	0,75	0,50				
2,50	2,50	2,25	2,00	1,75	1,50	1,25	1,00	0,75	0,50			
2,75	2,75	2,50	2,25	2,00	1,75	1,50	1,25	1,00	0,75	0,50		
3,00		2,75	2,50	2,25	2,00	1,75	1,50	1,25	1,00	0,75	0,50	
3,25			2,75	2,50	2,25	2,00	1,75	1,50	1,25	1,00	0,75	0,50
3,50				2,75	2,50	2,25	2,00	1,75	1,50	1,25	1,00	0,75
3,75					2,75	2,50	2,25	2,00	1,75	1,50	1,25	1,00

## What makes me special?

Thanks to the both-side progression, the wearer has a significantly greater self-magnification than with all other office lenses in our range. The graduation in 0.25 degrees also allows completely individual adaptation to the wearer's wishes. The wearer can expect a modern office design with a wide distance portion adapted to the distance of use, as well as a stable wide near portion. In addition, the wearer can choose between a wide progression range with an 18 mm progression or a 14 mm progression, which places greater emphasis on the distance section and the near section.

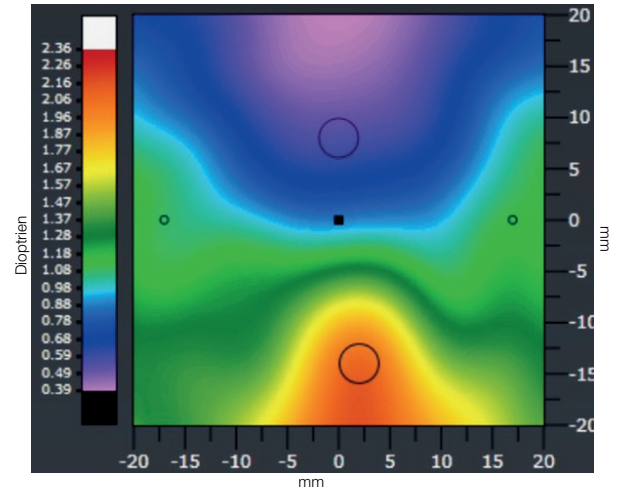


Without EagleEyes

With EagleEyes

UV420 blue light filter / 100% UV-protection  
Contrast enhancement & glare protection  
Optimized night vision

OFFICE PROFESSIONAL  $\phi$  70, sph +2.00, cyl. 0.00, Degr. +1.75, ESH 18mm





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