

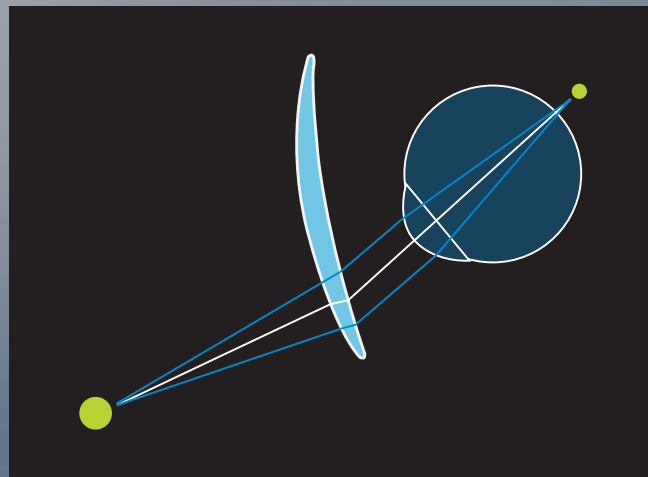
PROGRESSIV LIFE FREE®.

Get started with better vision.

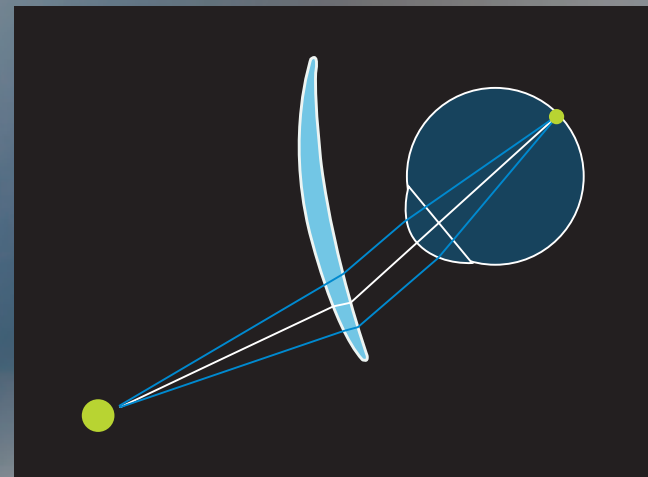
RETINA FOCUS PRINCIPLE.

With the Retina Focus Principle, an imaging true to refraction on the retina is ensured. By taking the real situation in wear into account, the spectacle wearer is provided with the exact prescription needed for vision at near with Rodenstock progressive lenses.

Without Retina-Focus-Principle



With Retina-Focus-Principle



LENS DATA:

Progressiv	Progressiv Life Free® L	Progressiv Life Free® M	Progressiv Life Free® XS
Brand engraving	R	R	R
Functional engraving	○	○	○
Additional engraving	LL	LM	LX
Progression zone length	18 mm	16 mm	14 mm
Glazing height	20 mm	18 mm	16 mm
Total height	28 mm	26 mm	24 mm
Base Curve/Index	under functional engraving nasal		
Addition	under functional engraving temporal		
Necessary order parameters			
Refraction data	far value and additon		
Optional order parameters/product data			
Frame-/Centering data	√	√	√
Technical details			
<ul style="list-style-type: none"> • For all lenses with Position of Wear: order values are printed on the envelope • Adaption: straight forward position with a habitual head and body position 			

TECHNICAL DETAILS:

	Ranges from	Ranges to	cyl	Addition
Progressiv Life Free® 1.74	-10.00	+8.00	+4.00	0.75-3.50
Progressiv Life Free® 1.67 ColorMatic IQ L/M/XS	-10.00	+8.00	+4.00	0.75-3.50
Progressiv Life Free® 1.67 L/M/XS	-10.00	+8.00	+4.00	0.75-3.50
Progressiv Life Free® 1.60 ColorMatic IQ L/M/XS	-10.00	+8.00	+4.00	0.75-3.50
Progressiv Life Free® 1.60 ColorMatic IQ Sun L/M/XS	-10.00	+8.00	+4.00	0.75-3.50
Progressiv Life Free® 1.6 Polarized	-6.00	+6.00	+4.00	0.75-3.50
Progressiv Life Free® 1.60 L/M/XS	-10.00	+8.00	+4.00	0.75-3.50
Progressiv Life Free® 1.59 Polycarbonate	-4.00	+4.00	+4.00	0.75-3.50
Progressiv Life Free® 1.54 ColorMatic IQ L/M/XS	-8.00	+6.00	+4.00	0.75-3.50
Progressiv Life Free® 1.50 L/M/XS	-8.00	+6.00	+4.00	0.75-3.50

All ranges show at a diameter of max. 70 mm. Deviation causes a change of +/- 2 D.

MATERIAL FACTS:

	Refractive index n _e	Abbe No., v _e	Density ρ (g/cm ³)	100% UV protection up to*	Tints
1.74	1.737	32.5	1.47	400	
1.67 CM IQ	1.668	31.4	1.37	400	Brown, grey 8-85%
1.67	1.668	31.4	1.37	400	
1.60 CM IQ	1.597	40.5	1.30	400	Brown, grey, green 8 - 85%
1.60 CM IQ SUN	1.597	40.5	1.30	400	All colours 55 - 90%
1.60	1.597	40.5	1.30	400	
1,6 Polarized	1.600	42.0	1.30	400	Brown 78%, grey 83%, green 85%
Polycarbonate	1.591	29.8	1.30	400	
1.54 CM IQ	1.540	43.0	1.19	400	Brown, grey 5-85%
1.50	1.502	58.2	1.32	350	

*Data as per DIN EN ISO for an untreated lens without any coating



PROGRESSIV LIFE FREE®.

Get started with better vision.

Rodenstock Progressiv Life Free® is the true progressive lens for starters who want to rely on brand quality.

BENEFITS:

- Fatigue-free and high-contrast vision through the Retina Focus Principle
- Balanced visual areas for very good compatibility
- Short adaption time
- High aesthetics: Consistent reflection over the whole surface due to spherical front surface
- Wide product range and available materials

FEATURES:

- Optimized inset, adjusted to the respective addition and base curve
- Finely stepped base curve system for aesthetically perfect fit
- Retina Focus Principle
- 3D Freeform Technology
- Optimised inset, adjusted to the respective addition and base curve

