

Shamir Smart SV™: Perfect Vision. Perfect Look.

Shamir Smart SV: Perfection in a Personal Single Vision Lens

Excellent optical properties combined with the right cosmetic look. That's what you get with Shamir Smart SV – a new, personal Back Surface, single vision aspheric lens optimally designed for any prescription and frame.

Based on Shamir's Direct Lens Technology™

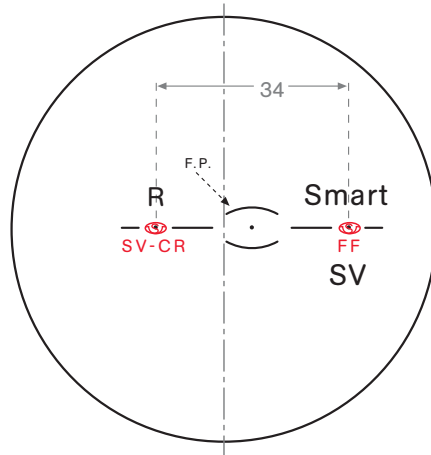
Shamir Smart SV is the result of a cutting-edge design and Freeform® manufacturing technology that is the most advanced surfacing system for customized back surface optics. Using a Freeform process resolution of 0.01 [D], the design is optimized for each spherical power and any given cylinder.

A Flat Lens Free from Spherical Aberrations

Shamir Smart SV's Back Surface design compensates spherical aberrations created by a flat front curve. The end result is an extremely flat lens for any given power, in addition to being optically optimized for flatter base curves. In short, Shamir Smart SV is the flattest lens on the market, offering the right cosmetic look for any fashionable frame.

It's Easy to Fit Shamir Smart SV

Shamir Smart SV is marked with both visible ink and invisible markings in order to guarantee easy blocking and an accurate edging process.



Available in a Wide Range of Materials & Broad Prescription Range

Material/Index	Power Range
Hard Resin 1.498	-14.00 to +8.00
1.5 Transitions & Polarized	-10.00 to +6.00
1.5 Drivewear® Activated by Transitions®	-10.00 to +6.00
Polycarbonate 1.586 Clear, Transitions & Polarized	-14.00 to +8.75
SuperLite™ 1.6 Clear, Transitions & Polarized*	-14.00 to +8.00
SuperLite 1.67 Clear, Transitions & Polarized	-16.00 to +16.00
SuperLite 1.74 Clear	-20.00 to +13.50

*Available soon

Compare the unsurpassed performance of Shamir Smart SV with that of regular single vision lenses:



Shamir Smart SV



Spheric Lens



Aspheric Lens

How to Order Shamir Smart SV

- Provide your patient's prescription the same way you do for a progressive lens.
- Provide Mono Far PD and Fitting Height
- Provide frame data:
A, B, DBL, ED or tracer file

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Shamir

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