



NANOPTIX™ TECHNOLOGY

What does Nanoptix™ technology do for patients?

PATIENT BENEFIT = Virtually eliminates the “off-balance” feeling patients get from wearing other progressive lenses.

Nanoptix technology combines a patented lens shape and a unique optical design calculation to control magnification and distortion throughout the lens.

Ordinary PAL

Staircase view

Patients feel off-balance with other progressive lenses

Varilux S Series™

Staircase view

No off-balance feeling with *Varilux S Series* lenses

wearer's addition
+3 add
+2 add
+1 add

Nanoptix technology is available with the following lens designs:

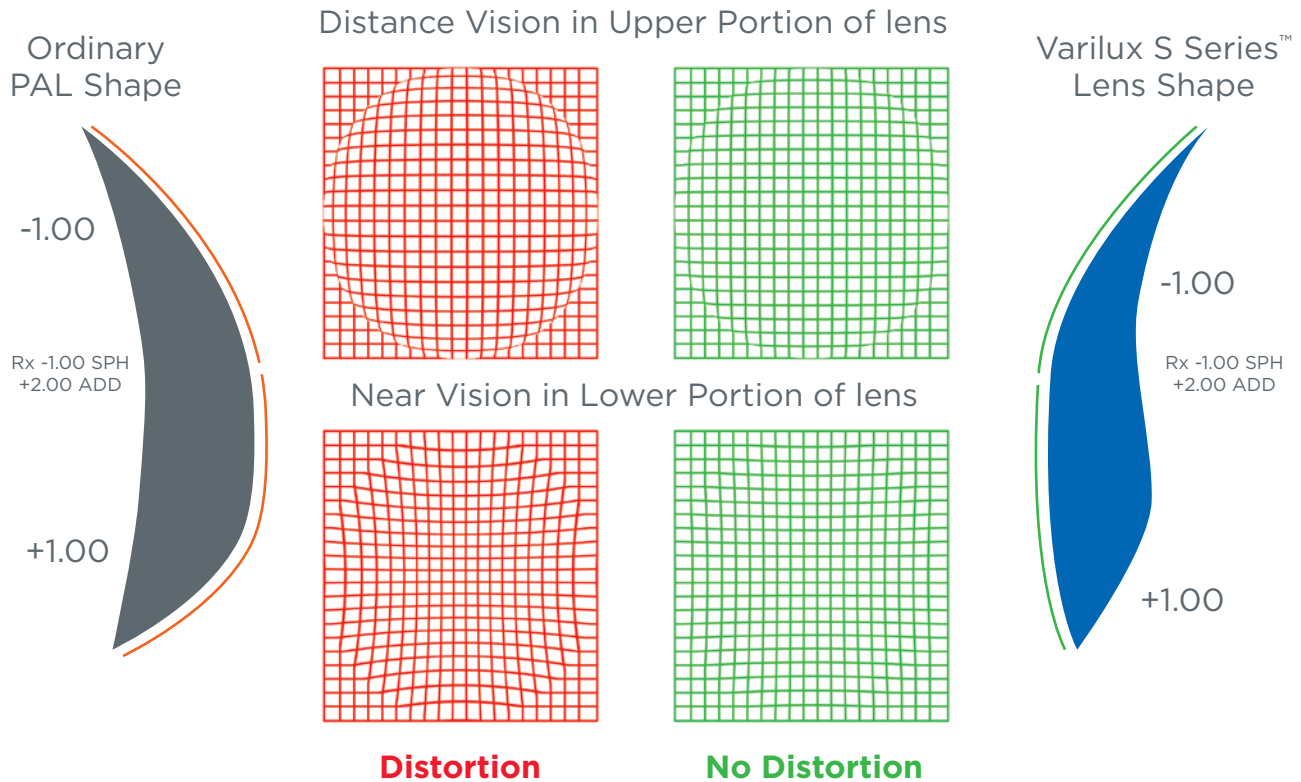
- Varilux S 4D™
- Varilux S Fit™
- Varilux S Design™

How does *Nanoptix* technology work? (continued)

How does Nanoptix™ technology virtually eliminate the off-balance feeling?

The patented lens shape and design calculation eliminate the off-balance feeling for patients.

Comparison of lens distortion in Ordinary PAL vs. *Varilux S Series* lens shape



Patient Benefits

- Virtually eliminates the off-balance feeling.
- Provides clearer vision throughout the lens.

Patented technologies – others do not compare

Varilux S Series lenses with *Nanoptix* technology are created with 4 unique patented technologies that competitors cannot duplicate.

EP11305234.4: protects specific geometries of lenses that have been invented to reduce distortion

EP11305381.3: protects the front side's specific surface that has been invented to reach the *Varilux S Series* unique geometry

EP11160748.7: protects the specific geometrical definition of the periphery of the molds that has been developed to achieve *Varilux S Series* range

EP11306675.7: protects the definition of the RX range that takes into account constraints of production, mounting and aesthetic

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