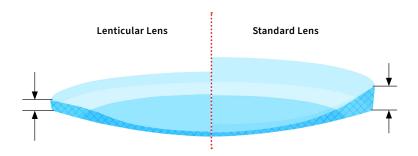


Ask about our lens thinning process!



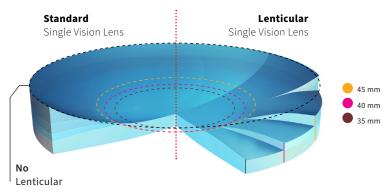
Lenticularization allows us to minimize lens thickness and weight to improve the aesthetics of the final lens. Minus Rx lenses are thinner at the edge and plus Rx lenses are thinner at the center.

- ✓ Compatible with any lens design, material, and base curve
- ✓ Especially beneficial for high prescriptions and sport wrap frames

How lens thinning works

First we define the central **optical zone** which will have the same properties and performance as a normal lens. It can be circular, elliptical or even adjusted to the frame shape.

Outside this region, the free-form lens calculation blends the surface curvature towards the edge to reduce the thickness of the final lens.



The smaller the optical zone diameter, the thinner the lens.

