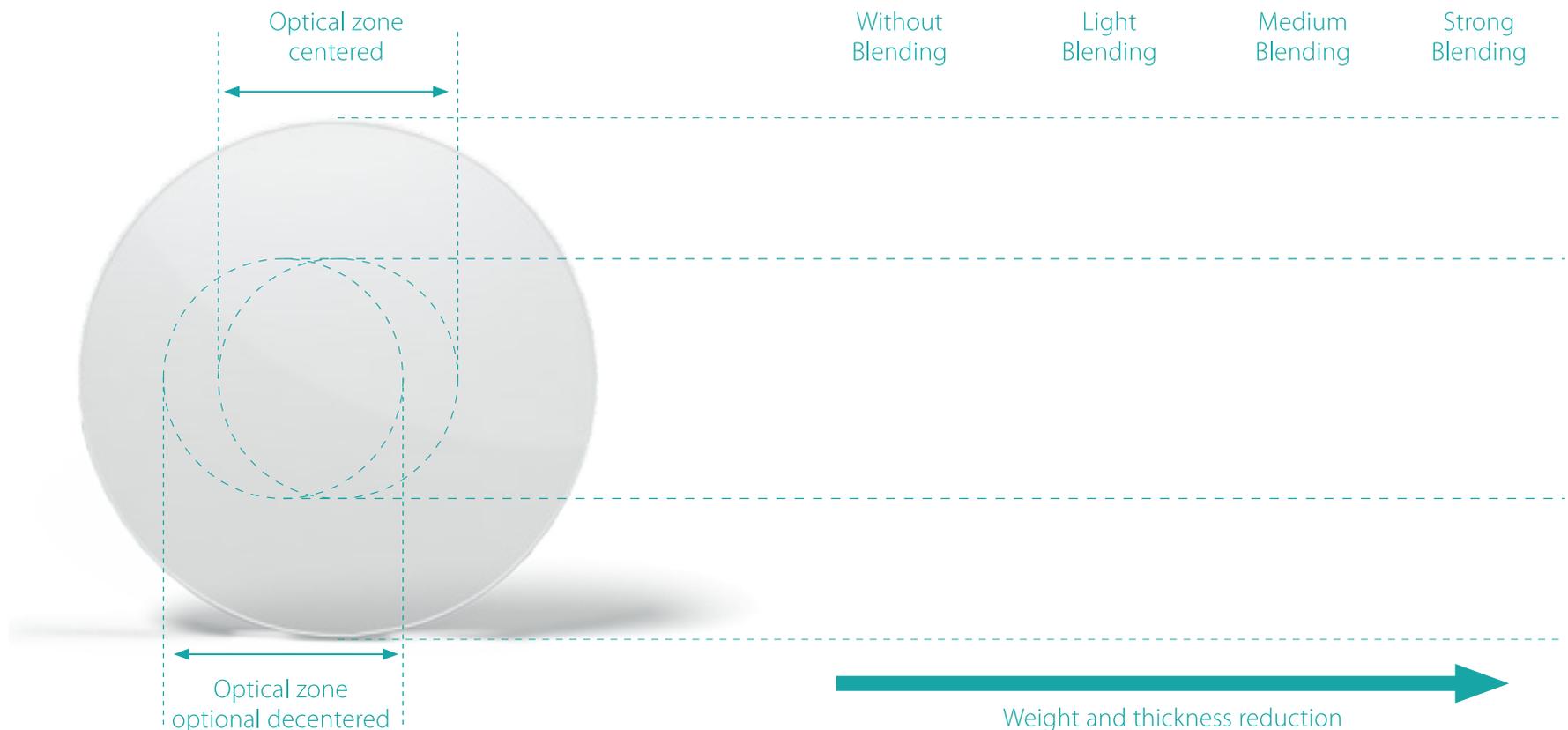


Lenticular Blending

This feature was designed to **improve the edge profile of an ophthalmic lens**. A central optical zone is created around the fitting cross, and outside of this zone the lens thickness is reduced by adjusting the curvature. This results in a **thinner, lighter, and more comfortable lens**. The amount of **blending is fully customizable**, ranging from light to strong. The stronger the blends, the thinner and lighter the lens becomes. Different versions are available depending on the lens power and frame shape, and the optical zone can be positioned either centered or decentered to best fit the patient's needs.



ADVANTAGES

- Significant thickness reduction
- More aesthetic lenses
- Blending degree infinitely variable
- For plus and minus lenses
- Optical zone can be set centered or decentered
- For any lens design (progressive and single vision lenses)
- For any lens material
- For all kinds of frames