

Xevo™ 3.8



An advanced free form progressive lens offering better quality of vision and wider visual fields for any distance



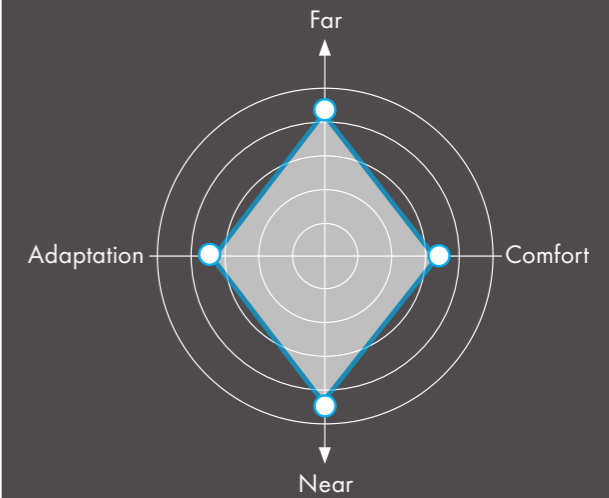


Effectively balanced for all distances.
An ideal all-purpose design.



XEVO™ 3.8 DESIGN OVERVIEW

This design represents the most accurate combination of quality and comfort. Developed to be effective at any distance, its power distribution offers clarity of vision at all distances and generous visual fields. Wearers have the freedom to see in any gaze direction. High definition vision due to an extraordinary optic architecture that improves peripheral vision.



An all-Purpose Progressive Lens For Demanding Customers



Engineered as an all-purpose progressive lens

Ideal solution for wearers who want larger visual fields at any distance. These patients are characterized by asking for a comfortable lens and excellent vision of objects located at any distance.



Point by Point Calculation

XEVO™ 3.8 is a digital progressive lens calculated by the most advanced algorithms. The back surface of lens is optimized point by point for each particular patient to offer superior vision.



Compensated progressive lens design

Every lens is compensated for each base curve, material, and pupil height. This compensation uses average frame measurements which allows the lens to be optimized for any standard frames. As a result, wearers see an improved visual experience without having to take any extra measurement.



Digital Lens



Digital Ray-Path®



Balanced Near & Far



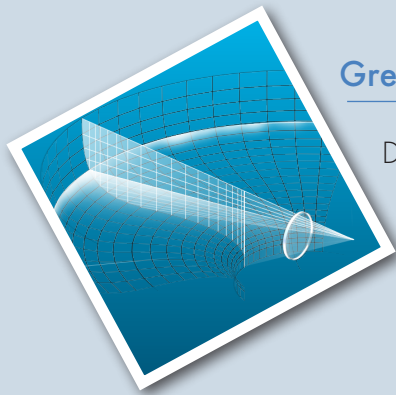
Multiple Corridor



Short Corridor Available

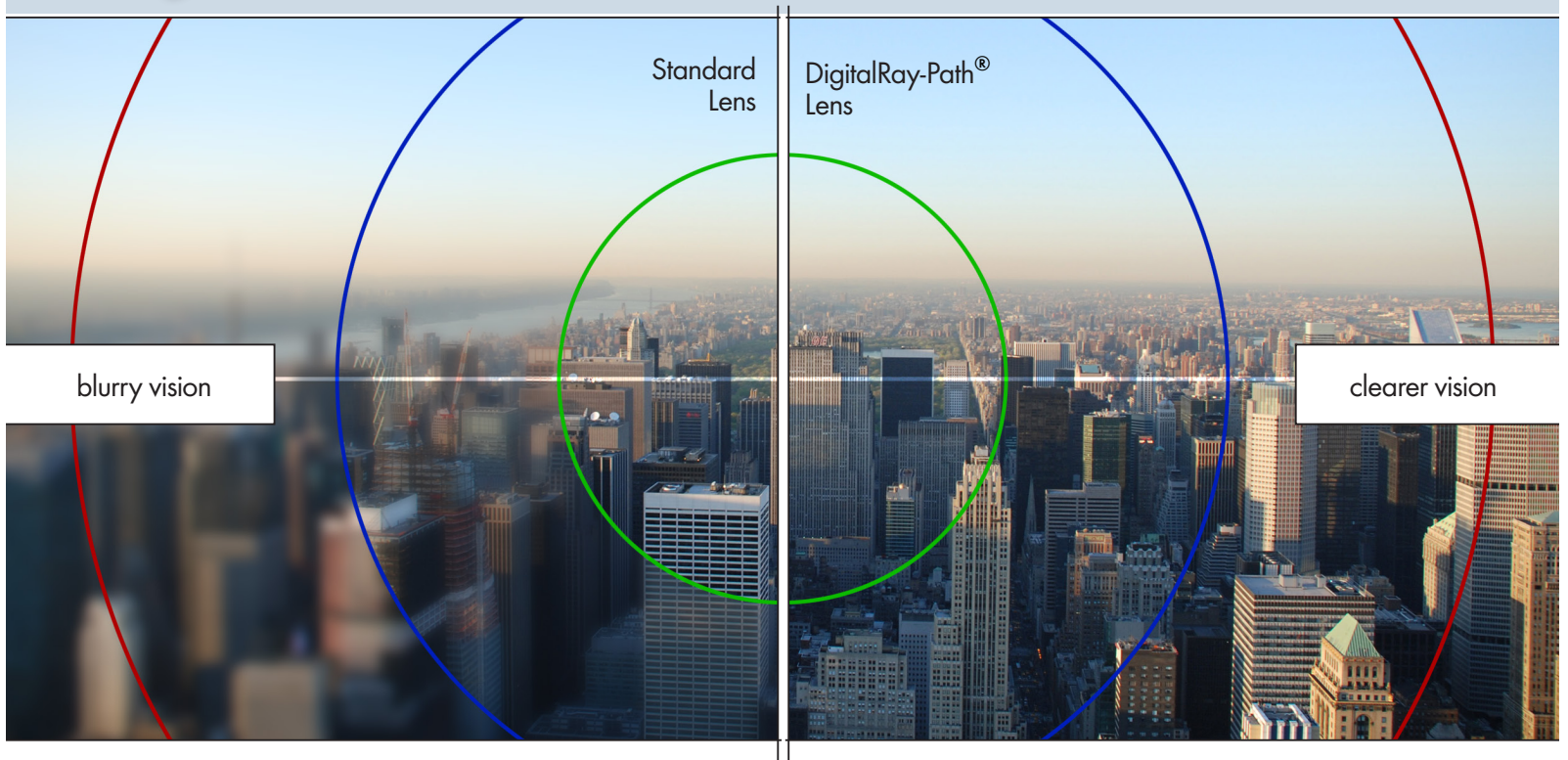


Variable Inset



Great resolution due to Digital Ray-Path® technology

Digital Ray-Path® is an innovative calculation technique that uses a sophisticated design engine to compensate the lens with a simulation of the binocular eye-lens system. Every unique lens is individually calculated guaranteeing an adapted solution for any prescription and base curve.



Options

Minimum Fitting Heights Availables

XEVO™ 3.8 is available in 4 minimum fitting heights:

MFH 14	Minimum Fitting Height 14 mm
MFH 16	Minimum Fitting Height 16mm
MFH 18	Minimum Fitting Height 18 mm
MFH 20	Minimum Fitting Height 20 mm

