

NOVA

progressivedesignseries

BALANCE-S



Personalized progressive lens with nearly
immediate adaptation and absolute comfort

NOVA OPTICAL LABS
TRULY ALBERTAN INDEPENDENT

Powered By
DIGITAL RAY-PATH

CALGARY 1-403-272-2007

RED DEER 1-403-346-0999

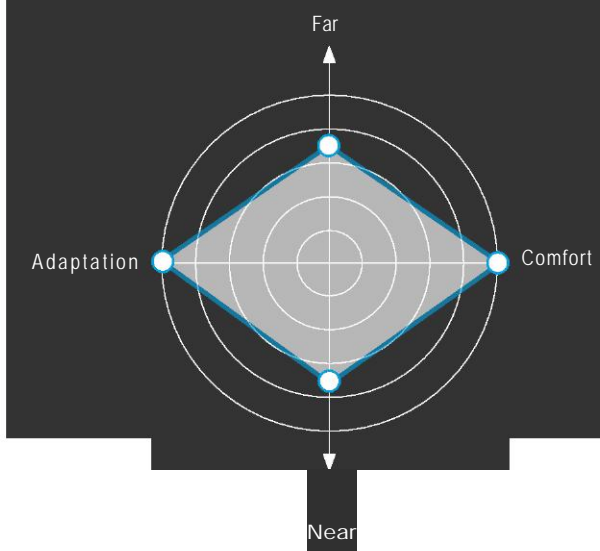
LETHBRIDGE 1-403-329-0041

NOVA BALANCE-S

Effectively balanced for all distances.
Ideal as an all-purpose design.

NOVA BALANCE-S DESIGN OVERVIEW

General use progressive lens designed for beginning presbyopes. Its ideal patient looks for a balanced visual solution at all distances as well as visual comfort. The design offers comfortable visual fields with a smooth transition between the different areas of vision that offers a great ease to find the focus point in the intermediate zone as well as the near one. Exceptional for non-experienced users thanks to its nearly instant adaptation that significantly reduces the risk of non-adapts.

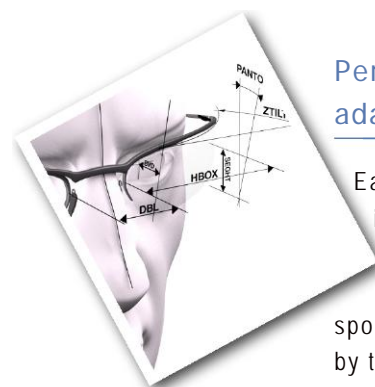


Ideal First Progressive Lens Offering Superior Comfort



Comfort & Adaptation

Ideal solution for users with little or no experience wearing progressive lenses. It offers a balanced compromise between comfort for all distances and smooth transition between them. Its target should be a young presbyope with a strong desire for a top of the range progressive lens.



Personalization for easy adaptation and visual comfort

Each lens is individually produced taking into consideration the unique parameters of the face and frame combination. Personalization is especially important for sport frames to reduce the aberrations induced by the tilt position and curvature of the lens.



Personalization parameters

For 100% personalization it is essential to include all personalization parameters unique of each wearer to the prescription data. For Jobs without personalization parameters data the lens will be optimized by default values.



Digital Lens



Personalization



Digital Ray-Path



Balanced Near & Far



Multiple Corridor



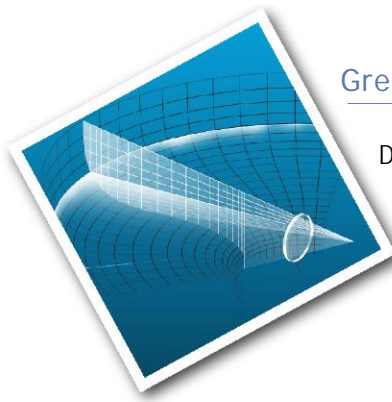
Short Corridor Available



Variable Inset

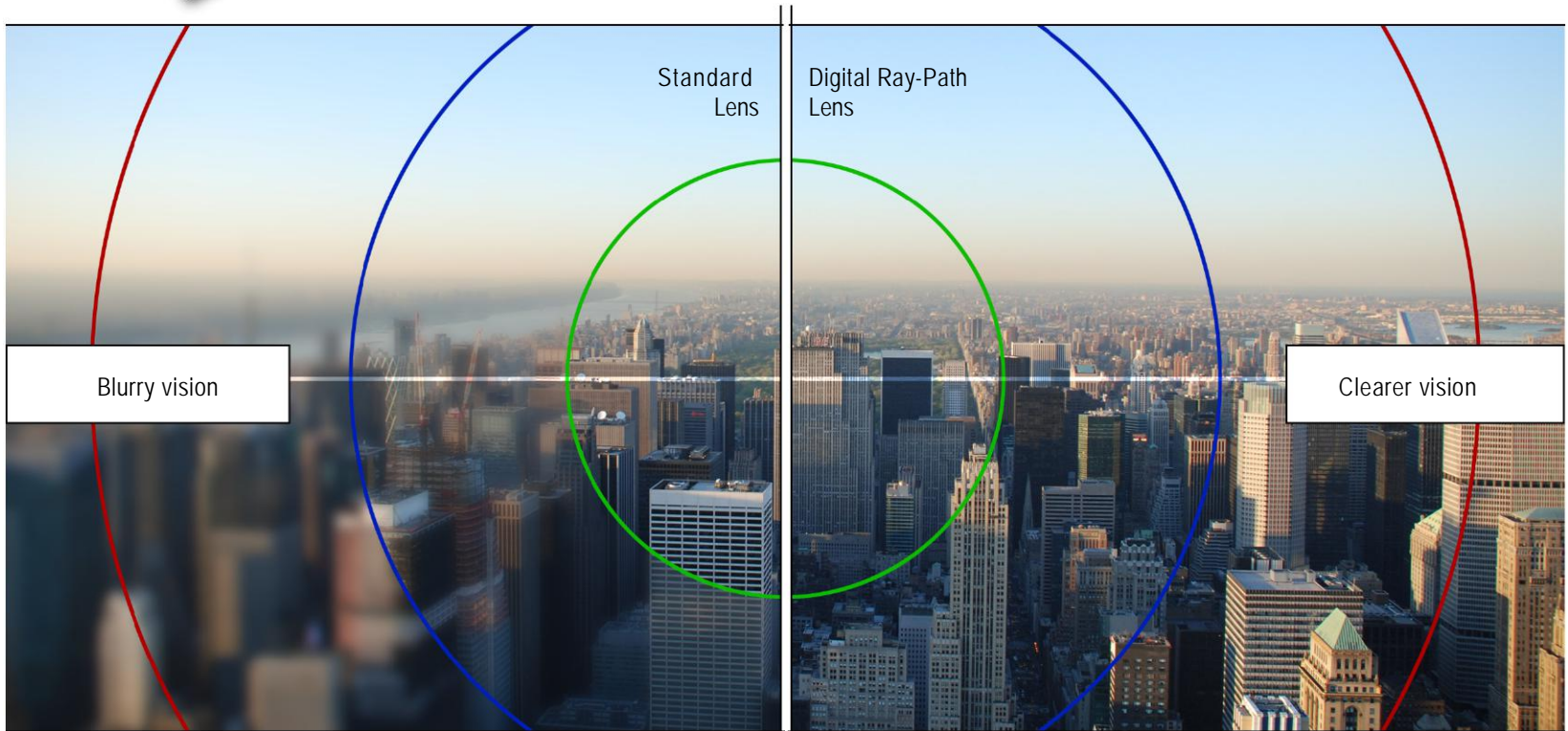


Wrap Available



Great resolution due to Digital Ray-Path technology

Digital Ray-Path is an innovative calculation technique that uses a design engine to optimize 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.



Available Options

Minimum Fitting Heights Available

Nova Balance-S is available in 3 minimum fitting heights:

	NOVA BALANCE-S IS A 4 DROP
MFH 15	Minimum Fitting Height 15 mm
MFH 17	Minimum Fitting Height 17mm
MFH 19	Minimum Fitting Height 19 mm

Customization For Curved Frames

For wrap frames, 100% optimization can be achieved by measuring the tilt of the lens.



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