# Intro HD

# General purpose progressive lens

- Designed using sophisticated multi array ray trace modelling incorporating object, eye and image space criteria, including individual wearer prescription input parameters
- Multiple progression lengths available for optimisation to frame choice
- Soft design soft horizontal and vertical gradients especially in the intermediate zone. Low peripheral distortion

#### **Technical Data**

Fitting cross location	4mm above prism reference point
DRP location	8mm above prism reference point
Near zone inset	Automatic variable inset based on patient Rx
Corridor length	A: 14mm   B: 15mm   C: 18mm
Minimum fitting height	A: 14-17mm   B: 18-20mm   C: 21-23mm
Position of wear optimisation	YES (Default values: BVD 12mm   Panto 9°   Wrap 6.5)
Compensated Rx verification values	YES - Distance Rx & Near Rx
Prism thinning	YES – Optimized or Standard
Ordering	Full Rx, Monocular PDs & Heights

## **Optical Astigmatism**



**Optical Mean Power** 



### **Optical Addition Profile**



