

ID Lifestyle 2 (harmony & Clarity/CD)

HOYA integrated the latest calculation technologies and insights into the HOYALUX iD LifeStyle 2 design. A better correction of lens aberrations over the whole lens surface has led to better contrast and image definition. The progressive power distribution and the way the progression builds up have been adjusted to offer wider fields of vision and optimized distance area.

Design Features:

- New free—form aspherization process
- Uniform addition on the front surface, counterbalanced on the back to achieve the total addition power
- Clear, natural vision in all directions and at all distances
- Dramatically reduces swimming sensations
- No special fitting parameters needed

Available in two styles:

Clarity

Ideal for young, active presbyopes

Harmony

Designed for experienced presbyopes

HOYA

To get the maximum design benefit of iD LifeStyle 2, the actual individual position-of-wear (P-O-W) measurements of the wearer, Pantoscopic Tilt, Wrap Angle, and Vertex Distance, should be included. If these P-O-W measurements are not included, the free-form engine will use defaults. We chose these defaults because they work for most fittings.



Vertex Distance: The distance between the person's glasses and their eyes.
Range: 7-25 mm (Default: 12.3 mm)

Natural Head Position



Ear Lower



Ear Higher



Pantoscopic Tilt: The angle of the lenses as they sit on a patient's face.
Range: 0-25 degrees (Default: 8.3°)



Summit iQ

Using aspheric and atoric curves on the back side enhances the optical performance and maintains the fidelity of the Summit progressive design across the entire prescription range and improves the overall optical performance of a proven, conventional progressive.

Available in Two Designs:

- Summit ecp iQ (18mm minimum fitting height)
- Summit cd iQ (14mm minimum fitting height)



UNCOMFORTABLE TRANSITIONS
WITH REGULAR LENSES.



SMOOTH TRANSITIONS WITH
SUMMIT IQ LENSES