

HYDROPHYLIC TRIFOCAL

RAYONE® TRIFOCAL

- Fully preloaded
- Glistening Free
- Proven Rayone platform
- Micro-incision
- Minimum PCO
- Superb centration
- Less halo and glare
- Less light loss



Power range	0.0 D to +30.0 D (increments 0.5D) Trifocal, diffractive, +3.5 D near add and +1.75 D intermediate add at the IOL plane
Injector Type	Single use, fully preloaded IOL injection system
Nozzle Size	1.65 mm
Bevel Angle	45°
Lens Delivery	Single handed plunger
Material	Single piece Rayacryl® hydrophilic acrylic
Water Content	26% in equilibrium
UV Protection	Benzophenone UV absorbing agent
UV Light Transmission	UV 10% cut-off is 380 nm
Refractive Index	1.46
ABBE	56
Overall Diameter	12.50 mm
Optic Diameter	6.00 mm
Optic Shape	Biconvex (positive powers)
Asphericity	Aberration-neutral technology
Optic Edge Design	Amon-Apple 360° enhanced square edge
Haptic Angulation	0°, uniplanar
Haptic style	Closed loop with anti-vaulting haptic (AVH) technology

Estimated Constants for Optical Biometry

SRK/T	Haigis			HofferQ	Holladay
A-constant	a0	a1	a2	pACD	SF
118.6	1.044	0.40	0.10	5.32	1.56