

An Aberration free optic:

- Auroflex Aspheric optic does not introduce any Spherical Aberration to the pseudophakic eye.
- It improves contrast sensitivity in dim and low light conditions and improves night driving vision.
- It does not induce other aberrations when decentered and does not reduce depth
 of focus to the patient.



Vision with normal spherical IOL

Vision with an Aspheric IOL

Specification:

Brand Name	Auroflex
Diopter range	10.0 D to 30.0 D (15.0D to 25.0D 0.5D increment)
Incision required	2.8 mm
Refractive Index	1.460
Haptic design	Dual Haptic
Optic Diameter	6 mm
Square edge	Yes, 360° posterior square edge design
Angulation	0°
A constant	118.0; 117.8 (IOL Master)
ACD	5.0 mm

Specifications comply with ISO 11979 series of standards

Other features:

- Dual haptic for better centration and adapts well to bear ocular bag contraction.
- Greater stability of an IOL due to large contact area
- Optimal refractive index to reduce glare
- Fenestration provided in the haptic enables fibrosis development for better fixation
- 360° square edge to reduce PCO
- Supplied with sterile disposable delivery system to ensure safety to the patient.

Raw material is imported from a renowned US supplier, who has been supplying blanks worldwide since 1998