

# GLAUCOMA SPECIALIST

## DIAGNOSIS

### Digital Series High Mag® Lens



Ideal for Glaucoma screening, provides high magnification and detail view of the optic nerve.



### G-4 High Mag Gonio Lens

All glass design for comprehensive, magnified, anterior chamber angle viewing with little rotation needed.



### G-6 Gonio Lens

All glass design for continuous 360-degree view using six mirrors to show the anterior chamber and customize to your comfort.



## TREATMENT

### Rapid SLT Lens



- + Four-Mirror design provides simultaneous views of all quadrants of the trabecular meshwork.
- + Minimal lens rotation needed = 50% reduction in procedure time.
- + Small lens profile for greater maneuverability and enhanced ease of use.

### Volk Vold Gonio Lens (VVG)

- + Stabilization ring provides control of the globe.
- + Floating lens minimizes pressure on the cornea.
- + Minimal microscope and head adjustments needed during visualization of the angle in primary phaco position.
- + Withstands both steam and gas sterilization for added convenience.



YOUR VISION STARTS WITH

VOLK®

We recommend keeping these trusty lenses in your portfolio for all diagnostic and treatment needs.

- High detail, aberration free viewing for precise laser placement & increased efficacy
- Designed for ease of use - better patient and practitioner comfort
- Lenses for every treatment spectrum so you are equipped with confidence and precision

See back of the page for more detailed information.

# Lenses for Glaucoma Diagnosis & Treatment

## The Volk Difference

- + Optical excellence and image quality from patented lens design
- + High performance materials for exceptional quality
- + Volk brand assurance in the best visualization possible
- + Dedicated to eradicating preventable blindness through accessible imaging of the eye



| 1-MIRROR                              | PRODUCT CODE | MIRROR ANGLES   | IMAGE MAG | LASER SPOT MAG | PRIMARY APPLICATION                                                                                                |
|---------------------------------------|--------------|-----------------|-----------|----------------|--------------------------------------------------------------------------------------------------------------------|
| G-1 Gonio                             | VG1          | 62°             | 1.50x     | 0.67x          | Detailed Viewing of the Trabecular Meshwork                                                                        |
| G-1 Gonio, No Flange                  | VG1NF        | 62°             | 1.50x     | 0.67x          | Detailed Viewing of the Trabecular Meshwork                                                                        |
| 2-MIRROR                              |              |                 |           |                |                                                                                                                    |
| G-2 Gonio                             | VG2          | 60° / 64°       | 1.50x     | 0.67x          | Detailed and a Broad View of the Anterior Chamber                                                                  |
| G-2 Gonio, No Flange                  | VG2NF        | 60° / 64°       | 1.50x     | 0.67x          | Detailed and a Broad View of the Anterior Chamber                                                                  |
| 3-MIRROR                              |              |                 |           |                |                                                                                                                    |
| G-3 Gonio (Goldmann Style)            | VG3          | 60° / 66° / 76° | 1.06x     | 0.94x          | View of the Iridocorneal Angle/ Mid-peripheral/Peripheral Retina/Retinal Image from the Equator to the Ora Serrata |
| 3 Mirror, ANF+                        | V3MIR        | 60° / 66° / 76° | 0.90x     | 1.11x          | View of the Iridocorneal Angle/ Mid-peripheral/Peripheral Retina/Retinal Image from the Equator to the Ora Serrata |
| 4-MIRROR                              |              |                 |           |                |                                                                                                                    |
| G-4 Gonio                             | VG4          | 4x64°           | 1.0x      | 1.0x           | Examination of the Trabecular Meshwork                                                                             |
| G-4 High Mag Gonio                    | VG4HM        | 4x64°           | 1.50x     | 0.67x          | Magnified Detailed Viewing of the Trabecular Meshwork                                                              |
| Mini 4-Mirror                         | V4MANF+      | 4x62°           | 0.9x      | 1.11x          | Easy Manipulations within the Orbit to View Trabecular Meshwork                                                    |
| 6-MIRROR                              |              |                 |           |                |                                                                                                                    |
| G-6 Gonio, No Flange                  | VG6LNF       | 6x63°           | 1.0x      | 1.0x           | Panoramic View of the Anterior Chamber without Rotation                                                            |
| LASER LENSES                          |              | PRODUCT CODE    | IMAGE MAG | LASER SPOT MAG | PRIMARY APPLICATION                                                                                                |
| Rapid SLT®                            |              | VMSLT           | 1.0x      | 1.0x           | SLT Procedures                                                                                                     |
| Selective Laser Trabeculoplasty (SLT) |              | VSLT            | 1.0x      | 1.0x           | SLT Procedures                                                                                                     |
| Blumenthal Iridotomy                  |              | VBIRD           | 1.54x     | 0.65x          | Far Periperal Laser Iridotomy Procedures                                                                           |
| MagPlus Iridectomy Lens               |              | VMPIRID         | 1.60x     | 0.63x          | Laser Iridotomy Procedures                                                                                         |
| Iridectomy                            |              | VIRID           | 1.70x     | 0.59x          | Magnified Laser Iridotomy Procedures                                                                               |
| SURGICAL GONIO                        |              | PRODUCT CODE    | IMAGE MAG | HANDLE LENGTH  | PRIMARY APPLICATION                                                                                                |
| VVG lens                              |              | VTSVVG          | 1.20x     | 84 mm          | Direct views for Micro-Invasive Glaucoma Surgery (MIGS) and all Intraoperative Gonio Procedures                    |
| Surgical Gonio Lens                   |              | VSGACS          | 1.20x     | 75 mm          | Direct views for Intraoperative Gonio Procedures                                                                   |

As of 2022, there are over 80 million people worldwide living with glaucoma and this is expected to continue to rise.

We are committed to providing the highest quality, innovative solutions for excellent care to all individuals in need through our mission to eradicate preventable blindness.

Learn more about all of our Products & Accessories at [www.volk.com](http://www.volk.com)

## VOLK OPTICAL INC.

7893 Enterprise Dr  
Mentor, OH 44060 USA

+1 (440) 942-6161  
+1 (800) 345-8655



@volkoptical



volk@volk.com



Volk Optical

