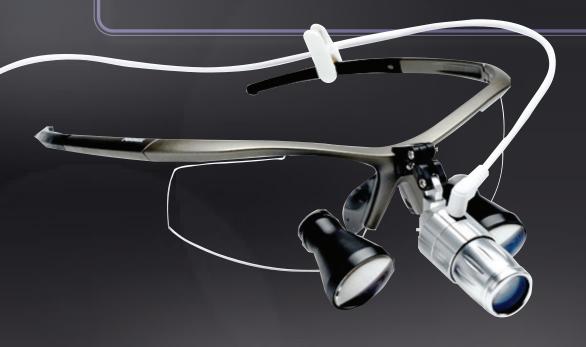


OPTICLAR

Loupes & Illumination



Why use loupes?

Opticlar loupes help improve the quality of clinical work by providing a clear magnified view of the surgical field. This improves the clarity of vision and enables the clinician to see features not visible under the naked eye.

Loupes promote the best ergonomic working position, aiding posture to reduce eye, neck and back strain, improving working health throughout a long career.

What are loupes?

Loupes are binocular magnifying glasses worn over the eyes, helping you to visualize your work closer, more clearly and precisely, whilst leaving two hands free to perform surgery. They can be use in conjunction with a high-quality light for greater illumination of the field of view.

How to select the Loupes for you.

The 3 main aspects to consider for optimal performance are:

- 1. Interpupillary distance (IPD) this is the distance between the centre of your pupils, loupes must be aligned with each pupil to view one single image, with no overlap
- 2. Working distance (WD) this is the distance from the lens of the loupe to the object you are viewing, achieving the most comfortable ergonomic working position. Measured so that your head is over your shoulders and the subject matter is in focus.
- 3. Magnification enabling you to see the structures you need to visualize, as magnification increases both the field of view and depth of focal distance decrease.

Our guarantee

We provide a 5-year Guarantee on all Opticlar products.

Our support

We are happy to set up a trial of loupes prior to purchasing and a site visit to discuss your requirements in depth can be arranged, details are available on request.



OPTICLAR VISIONMAG Loupes

By using modern polymer plastics OPTICLAR loupes combine durability with light weight comfort. OPTICLAR VISIONMAG loupes are available in a variety of magnifications and specifications to cater for a wide range of disciplines.

They are ideal for General Surgery, Dermatology, ENT, Ophthalmology, Oral and Maxillofacial Surgery, Dentistry and Veterinary Medicine as well as many other types of uses.

All VISIONMAG loupes have the following characteristics

- · Achromatic, multi coated optics for crisp, bright images
- Water resistant
- Independently adjustable optics for perfect PD adjustment or auto-adjust optics where applicable for ease of use and perfect PD adjustment
- Wide fields of view and deep working distances
- Wide choice of working distances and magnifications providing the ideal solution for many applications
- Optional cost-effective lighting systems
- · Comfortable, lightweight and strong sports style frames
- · Click in supplementary frames for individual prescription lens (I.O. Loupes)
- Lens protector
- Choice of stylish frame colours
- Storage case



OPTICLAR



Through-The-Lens (TTL) Loupes that uniquely accommodate differences with pupillary distances.

Follow these 4 Easy steps;

- 1- Choose your working distance from 340, 420, 460 or 500mm
- 2 Ask a colleague to measure your PD (distance between the centre of your pupils). If not start with a 61mm PD
- 3 Try the loupes and check for a single image, if double try an alternative PD
- 4 Add Loupe light if required. TTL loupes have a dedicated lightweight LED light that weighs only circa 30g

TTL Easi-Loupes

Standard Declination Version



Easi Loupes are available with a standard declination angle of 25° on the optics, suitable for Dentistry, General Surgery, Ophthalmology and all other disciplines where the patient is at a lower level than the examiner.

- Available in 59. 61 and 63mm PD's (others available on request)
- Choice of 2.5x or 3x magnification
- Choice of working distances, 340, 420, 460, 500mm
- Total weight of only circa 68g
- · Available on sports frame or titanium frame
- Can be used with VM3 LED Loupe Light (See page 8)
- 5 year warranty

TTL Easi-Loupes - ENT Version

Easi Loupes are also available with a ZERO ENT declination angle suitable for ENT. audiology, micro suction and equine dentistry and other applications where the examiner and patient are at similar heights. The optics are set at a ZERO angle (perpendicular) to the frame.

- Available in 59. 61 and 63mm PD's (others available on request)
- Choice of 2.5x or 3x magnification
- · Choice of working distances, 340, 420, 460, 500mm
- Total weight of only circa 68g
- Available on sports frame or titanium frame
- Can be used with VM3 LED Loupe Light (see page 8)
- 5 vear warrantv





Titanium Frame



TTL - Loupes shown with VM3 LED Headlight

For information on the VM3 LED Headlight please see page 8







SLT Prismatic Loupes

Multi-coated, TTL prismatic optics delivering superb edgeto-edge clarity of image with no aberration. Prevents reflection, suppresses glare and improves colour sharpness. Supplied in a versatile range of choices of magnifications, working and pupillary distances.

- Sports frame model, weighing only 80g
- **Titanium frame** model weighing 75g
- · Solid build quality and reliable in use
- Choice of 4.0x, 5.0 or 6.0x magnification
- Available in working distances of 340mm, 420mm, 460mm or 500mm
- Pupillary distances: 59mm, 61mm or 63mm

TTL - Loupes shown with VM3 LED Headlight





DFK Binocular Loupes

Freephone: **0800 015 1630**

There are key points to consider when choosing the most suitable Loupe, to provide the best conditions for every clinical situation. These include the magnification required, working distance and in conjunction with these choices the depth and size of the field of view. In addition to these factors, you must also consider the working angle or declination of the Loupe optics. With an adjustable optics, such as the Opticlar IO or IOS loupes, this declination angle is adjustable, but with Through-The-Lens optics it is fixed.

In the majority of surgical settings, the optics are set at a 25 degree angle of declination, allowing the practitioner to look downwards to the surgical site. This is not always great for the users posture though. The new Opticlar DFK Loupes have been designed to provide the correct angle of declination whilst maintaining a neutral neck position for the very best ergonomics and postural comfort.

- Innovative DFK prismatic optics with inbuilt angle of declination
- · Relieves eye, shoulder and neck fatigue
- · Maintains neutral neck position and good posture
- · Excellent field of view
- Multi-coated, high quality glass lenses
- · Crystal clear edge-to-edge image with no aberration
- Bilateral, synchronised rotary PD adjustment, single handed left or right hand
- Pupillary distance (PD) adjustment from 46mm to 82mm continuous
- Optics can be flipped up to switch between magnified and normal view
- Available in Titanium Grey, Red and Blue colourways with contrasting black optics







PRO-LINE I.O. LOUPES - I.O. optics adjustable for any user





Sports Frame

With a twin lens system the Pro-Line range of loupes provide excellent edge to edge clarity with no aberration. The individually adjustable optics ensure accurate interpupiliary distance setting. Coated optics minimise reflections and maximise light transmission to provide crisp, bright images.

The unique height adjuster provides perfect pupiliary alignment. The extreme angles of declination available ensures that these loupes are ideal for dentistry as well as all forms of examination, other disciplines and surgery.

Very comfortable, lightweight yet strong sports frame.

- Choice of comfortable sports frame, sports band or professional headband
- Achromatic lenses give a clear image edge-to-edge
- Choice of 2.5x or 3.0x magnification
- Independently adjustable optics ensure accurate settings.
- Choice of working distances, 340, 420, 460, 500mm
- Coated optics minimise reflections and provide crisp images
- · Optics are fully adjustable for height and declination
- · Water resistant for easy cleaning
- 5 year warranty (excluding frames which are one year)
- Optional LED Illumination (see page 8)











PRO-LINE I.O.S. Binocular Loupes

Our new Opticlar IOS Loupes have been designed to offer the user a completely flexible set up, with stepless PD adjustment, multi-angle positioning and a choice of working distances to suit all users. The lightweight optics are made with high-grade glass lenses providing 2.5x magnification and a crystal clear image from edge-to-edge with no aberration.



- Superb optics, with high-grade glass lenses, multi-coated to reduce glare and further improve the image
- Generous field of view, from 85mm to 120mm with edge-to-edge clarity
- Lightweight at only 80g, with compact optics providing a comfortable working position and balance
- Choice of working distances up to 500mm for improved ergonomics
- Double-hinge design give vertical adjustment of 0 to 40 degrees, for the optimal working position
- Bilateral, synchronised rotary PD adjustment, single-handed left or right hand
- Pupillary distance (PD) adjustment from 46mm to 82mm continuous
- 5 years warranty (excluding frames which are 1 year)





Freephone: **0800 015 1630**







SLH Prismatic Loupes

The SLH Prismatic Loupes have been developed for use in fine surgical procedures, providing optimal magnification of the operating field. The optics are fully adjustable to provide a crystal-clear image, with perfect edge-to-edge clarity and no aberration. With optics available in 4x, 5x and 6x magnification and a range of working distances, SLH Loupes can be configured to suit all users and surgical conditions.

Mounted on the Opticlar Pro headband, SLH Loupes are comfortable to wear and put zero pressure on the nose and bridge of the user. This allows them to be used for extended durations and helps keep optics in the correct position at all times.

Opticlar Loupe are available complete with our 3 watt LED Micro Loupe-Light, with True-Tone Illumination producing a natural image with excellent colour rendering properties. The light is mounted instantly to the Loupe via a magnetic contact plate, allowing the user to fit or remove in a second!



- Coated, prismatic optics with perfect edge-to-edge image, quality and clarity, with no aberration
- Versatile, with a choice of magnifications, working distances and adjustments
- Solid build quality and reliable in use
- Easy to adjust and set up optics
- · Individually adjustable optics
- Comfortable professional headband for extended use
- Removable and sterilisable optics 'sleeves' included
- Opticlar 3 Watt Micro LED light with instant, magnetic connection included
- Supplied in stylish and rugged aluminium carry case



Rechargeable lightweight battery

Removable sterilisable protective cover Removable sterilisable sleeves

Opticlar 3w Micro LED light with magnetic connection











VISIONMAX

VM3 LED LIGHTS



VM3 LED Loupe Light

Can be used alone or retro fitted to I.O. Pro-line, TTL and SLT Loupes

- Lightweight 3w LED Loupe light, homogeneous well defined illumination.
- Approx 55,000 Lux.
- Weight: circa 30g including cable
- · Lithium ion cell, no memory effect
- Approximately 8 hours continuous use and 2 hour charge time
- Compact lightweight battery pack. Weight 190g
 Dimensions: 107 x 30 x 62mm
- 5 year product warranty including lithium cell and 10 year LED warranty. (Typical life > 20,000 hours)











VM3 on Sports Headband



VM3 on Spectacle Frame (Shown with I.O Loupes)



VM3 on Pro Headband - Waistband Cell





VM3 Micro LED Headlight - Pro Headband with Headband Cell

Brilliant Illumination with minimal weight. Perfect weight distribution.

Opticlar VM3 Micro LED headlight on Pro Headband, Lithium ion headband mounted cell, charging dock, transformer and carry case. Cell can be top mounted or rear mounted.

- Pro headband with removable and washable comfort pads, front, rear and top
- Quick recharge time of less than 2½ hours. Providing upto 6 hours continuous use
- · Brilliant homogenous light
- Approx. 55,000 lux output
- · Stylish and rugged aluminium carry case



VM3 Focusable LED Headlight Pro Headband -with Waistband Cell

The VM3 headlight with focusable light spot. One handed adjustment enables the illuminat1ed area to be increased or decreased to the desired size between 30mm - 80mm at 420mm working distance.

- Pro headband with removable and washable comfort pads, front, rear and top
- Quick recharge time of less than 2½ hours.
 Providing upto 6 hours continuous use
- · Brilliant homogenous light
- Approx. 35,000 lux output
- Stylish and rugged aluminium carry case











VM5 LED HEADLIGHTS

VM5 Pro Headband with Waistband Cell

Brilliant Illumination with minimal weight. Perfect weight distribution.

M5 Pro headlight with waistband mounted lithium ion battery pack.

- 5 watt LED illumination
- Pro headband with removable and washable comfort pads, front, rear and top
- Compact lightweight battery pack 120g
- Quick recharge time of less than 2½ hours.
 Providing upto 8 hours continuous use
- Brilliant homogenous light. Approx. 65,000 lux output
- Waistband lithium cell with master on/off and adjustable brightness control
- · Adjustable spot size
- · Supplied in stylish and rugged aluminium carry case

















VM5 Pro Headband with Headband Cell

Brilliant Illumination with minimal weight. Perfect weight distribution.

VM5 Pro headlight available with either one or two headband mounted lithium ion cells.

- Wall/desk charging station that will charge 2 cells simultaneously
- Mains transformer
- Autoclaveable silicon sleeves
- Pro headband with removable and washable comfort pads, front, rear and top
- Brilliant homogenous light. Approx. 65,000 lux output
- · Adjustable spot size
- Supplied in stylish and rugged aluminium carry case









TTL Easi-Loupes Only

Standard Declination Version on Sports Frame

Available in 59, 61 and 63mm PD's please add PD after Product code.

Magnif.	Working Distance	Product Code	Price Ex VAT
0.5	0.40	100 005 040 /00	0050.00
2.5x	340mm	408.025.340/??	£658.90
2.5x	420mm	408.025.420/??	£658.90
2.5x	460mm	408.025.460/??	£658.90
2.5x	500mm	408.025.500/??	£658.90
3.0x	340mm	408.030.340/??	£658.90
3.0x	420mm	408.030.420/??	£658.90
3.0x	460mm	408.030.460/??	£658.90
3.0x	500mm	408.030.500/??	£658.90

ENT Version on Sports Frame

Magnif.	Working Distance	Product Code	Price Ex VAT
0.5	0.40	400 005 0 40 (00 FNT	000400
2.5x	340mm	408.025.340/?? ENT	£691.90
2.5x	420mm	408.025.420/?? ENT	£691.90
2.5x	460mm	408.025.460/??ENT	£691.90
2.5x	500mm	408.025.500/?? ENT	£691.90
3.0x	340mm	408.030.340/?? ENT	£691.90
3.0x	420mm	408.030.420/?? ENT	£691.90
3.0x	460mm	408.030.460/?? ENT	£691.90
3.0x	500mm	408.030.500/?? ENT	£691.90

Standard Declination Version Titanium Frame

Magnif.	Working Distance	Product Code	Price Ex VAT
2.5x	340mm	409.025.340/??	£658.90
2.5x	420mm	409.025.420/??	£658.90
2.5x	460mm	409.025.460/??	£658.90
2.5x	500mm	409.025.500/??	£658.90
3.0x	340mm	409.030.340/??	£658.90
3.0x	420mm	409.030.420/??	£658.90
3.0x	460mm	409.030.460/??	£658.90
3.0x	500mm	409.030.500/??	£658.90

ENT Version on Titanium Frame

Magnif.	Working Distance	Product Code	Price Ex VAT
2.5x	340mm	409.025.340/?? ENT	£691.90
2.5x	420mm	409.025.420/?? ENT	£691.90
2.5x	460mm	409.025.460/??ENT	£691.90
2.5x	500mm	409.025.500/?? ENT	£691.90
3.0x	340mm	409.030.340/?? ENT	£691.90
3.0x	420mm	409.030.420/?? ENT	£691.90
3.0x	460mm	409.030.460/?? ENT	£691.90
3.0x	500mm	409.030.500/?? ENT	£691.90

TTL Easi-Loupes with VM3 LED Loupe Light

Standard Declination Version on Sports Frame

Available in 59, 61 and 63mm PD's please add PD after Product code.

Magnif.	Working Distance	Product Code	Price Ex VAT
2.5x	340mm	408.025.340/??LL	£799.00
2.5x	420mm	408.025.420/??LL	£799.00
2.5x	460mm	408.025.460/??LL	£799.00
2.5x	500mm	408.025.500/??LL	£799.00
3.0x	340mm	408.030.340/??LL	£799.00
3.0x	420mm	408.030.420/??LL	£799.00
3.0x	460mm	408.030.460/??LL	£799.00
3.0x	500mm	408.030.500/??LL	£799.00

ENT Version on Sports Frame

Magnif.	Working Distance	Product Code	Price Ex VAT
0.5	0.40	400 00F 0 40 /00 FNTU	0000.00
2.5x	340mm	408.025.340/?? ENTLL	£922.90
2.5x	420mm	408.025.420/?? ENTLL	£922.90
2.5x	460mm	408.025.460/??ENTLL	£922.90
2.5x	500mm	408.025.500/?? ENTLL	£922.90
3.0x	340mm	408.030.340/?? ENTLL	£922.90
3.0x	420mm	408.030.420/?? ENTLL	£922.90
3.0x	460mm	408.030.460/?? ENTLL	£922.90
3.0x	500mm	408.030.500/?? ENTLL	£922.90

Standard Declination Version Titanium Frame

Magnif.	Working Distance	Product Code	Price Ex VAT
0.5	0.40	400 005 0 40 (00) 1	0700.00
2.5x	340mm	409.025.340/??LL	£799.00
2.5x	420mm	409.025.420/??LL	£799.00
2.5x	460mm	409.025.460/??LL	£799.00
2.5x	500mm	409.025.500/??LL	£799.00
3.0x	340mm	409.030.340/??LL	£799.00
3.0x	420mm	409.030.420/??LL	£799.00
3.0x	460mm	409.030.460/??LL	£799.00
3.0x	500mm	409.030.500/??LL	£799.00

ENT Version on Titanium Frame

Magnif.	Working Distance	Product Code	Price Ex VAT
2.5x	340mm	409.025.340/?? ENTLL	£922.90
2.5x	420mm	409.025.420/?? ENTLL	£922.90
2.5x	460mm	409.025.460/??ENTLL	£922.90
2.5x	500mm	409.025.500/?? ENTLL	£922.90
3.0x	340mm	409.030.340/?? ENTLL	£922.90
3.0x	420mm	409.030.420/?? ENTLL	£922.90
3.0x	460mm	409.030.460/?? ENTLL	£922.90
3.0x	500mm	409.030.500/?? ENTLL	£922.90

SLT Prismatic Loupes Only

SLT Prismatic Loupes on Sports Frame

Available in 59, 61 and 63mm PD's please add PD after Product code.

Magnif.	Working Distance	Product Code	Price Ex VAT
4.0x	340mm	408.040.340/??	£2275.90
4.0x	420mm	408.040.420/??	£2275.90
4.0x	460mm	408.040.460/??	£2275.90
4.0x	500mm	408.040.500/??	£2275.90
4.0x	340mm	408.040.340/??ENT	£2275.90
6.0x	340mm	408.060.340/??	£2275.90
6.0x	420mm	408.060.420/??	£2275.90
6.0x	460mm	408.060.460/??	£2275.90
6.0x	500mm	408.060.500/??	£2275.90
6.0x	340mm	408.060./340??ENT	£2275.90

SLT Prismatic Loupes on Titanium Frame

Working Distance	Product Code	Price Ex VAT
0.40	400040040/00	00075 00
340mm	409.040.340/??	£2275.90
420mm	409.040.420/??	£2275.90
460mm	409.040.460/??	£2275.90
500mm	409.040.500/??	£2275.90
340mm	409.040.340/??ENT	£2275.90
340mm	409.060.340/??	£2275.90
420mm	409.060.420/??	£2275.90
460mm	409.060.460/??	£2275.90
500mm	409.060.500/??	£2275.90
340mm	409.060./340??ENT	£2275.90
	340mm 420mm 460mm 500mm 340mm 420mm 420mm 4500mm	Distance 340mm 409.040.340/?? 420mm 409.040.420/?? 460mm 409.040.460/?? 500mm 409.040.500/?? 340mm 409.040.340/??ENT 340mm 409.060.340/?? 420mm 409.060.420/?? 460mm 409.060.460/?? 500mm 409.060.500/??

DFK Binocular Loupes

SLT Prismatic Loupes on Sports Frame

Please add colour after product code

Magnif.	Working Distance	Product Code	Price Ex VAT
3.0x	400mm	405.030.400/colour	£1595.00
3.0x	450mm	405.030.450/colour	£1595.00
3.0x	500mm	405.030.500/colour	£1595.00
3.0x	550mm	405.030.550/colour	£1595.00

SLT Prismatic Loupes with VM3 Led Light

SLT Prismatic Loupes on Sports Frame

Available in 59, 61 and 63mm PD's please add PD after Product code.

Magnif.	Working Distance	Product Code	Price Ex VAT
4.0x	340mm	408.040.340/??LL	£2605.80
4.0x	420mm	408.040.420/??LL	£2605.80
4.0x	460mm	408.040.460/??LL	£2605.80
4.0x	500mm	408.040.500/??LL	£2605.80
4.0x	340mm	408.040.340/??ENTLL	£2605.80
6.0x	340mm	408.060.340/??LL	£2605.80
6.0x	420mm	408.060.420/??LL	£2605.80
6.0x	460mm	408.060.460/??LL	£2605.80
6.0x	500mm	408.060.500/??LL	£2605.80
6.0x	340mm	408.060./340??ENTLL	£2605.80

SLT Prismatic Loupes on Titanium Frame

Magnif.	Working Distance	Product Code	Price Ex VAT
4.0x	340mm	409.040.340/??LL	£2605.80
4.0x	420mm	409.040.420/??LL	£2605.80
4.0x	460mm	409.040.460/??LL	£2605.80
4.0x	500mm	409.040.500/??LL	£2605.80
4.0x	340mm	409.040.340/??ENTLL	£2605.80
6.0x	340mm	409.060.340/??LL	£2605.80
6.0x	420mm	409.060.420/??LL	£2605.80
6.0x	460mm	409.060.460/??LL	£2605.80
6.0x	500mm	409.060.500/??LL	£2605.80
6.0x	340mm	409.060./340??ENTLL	£2605.80

Pro-Line I.O. Loupes Only

Sports Frame

Magnif.	Working Distance	Product Code	Price Ex VAT
2.5x	340mm	402.025.340	£549.00
2.5x	420mm	402.025.420	£549.00
2.5x	460mm	402.025.460	£549.00
2.5x	500mm	402.025.500	£549.00
3.0x	340mm	402.030.340	£549.00
3.0x	420mm	402.030.420	£549.00
3.0x	460mm	402.030.460	£549.00
3.0x	500mm	402.030.500	£549.00

Sports Headband

Magnif.	Working Distance	Product Code	Price Ex VAT
2.5x	340mm	402.025.340SB	£549.00
2.5x	420mm	402.025.420SB	£549.00
2.5x	460mm	402.025.460SB	£549.00
2.5x	500mm	402.025.500SB	£549.00
3.0x	340mm	402.030.340SB	£549.00
3.0x	420mm	402.030.420SB	£549.00
3.0x	460mm	402.030.460SB	£549.00
3.0x	500mm	402.030.500SB	£549.00

Pro Headband

Magnif.	Working Distance	Product Code	Price Ex VAT
2.5x	340mm	402.025.340HB	£549.00
2.5x	420mm	402.025.420HB	£549.00
2.5x	460mm	402.025.460HB	£549.00
2.5x	500mm	402.025.500HB	£549.00
3.0x	340mm	402.030.340HB	£549.00
3.0x	420mm	402.030.420HB	£549.00
3.0x	460mm	402.030.460HB	£549.00
3.0x	500mm	402.030.500HB	£549.00

Pro-Line I.O. Loupes with VM3 LED Illumination

VM3 Pro Headband - Headband Cell - Wireless

Magnif.	Working Distance	Product Code	Price Ex VAT
2.5x	340mm	500.010.012 25/340	£1164.00
2.5x	420mm	500.010.012 2.5/420	£1164.00
2.5x	460mm	500.010.012 2.5/460	£1164.00
2.5x	500mm	500.010.012 2.5/500	£1164.00
3.0x	340mm	500.010.012 3.0/340	£1164.00
3.0x	420mm	500.010.012 3.0/420	£1164.00
3.0x	460mm	500.010.012 3.0/460	£1164.00
3.0x	500mm	500.010.012 3.0/500	£1164.00

Pro-Line I.O. Loupes with VM3 LED Loupe Light

Sports Frame - Loupes & VM3 LED Loupe Light

Magnif.	Working Distance	Product Code	Price Ex VAT
2.5x	340mm	402.025.340LL	£878.90
2.5x	420mm	402.025.420LL	£878.90
2.5x	460mm	402.025.460LL	£878.90
2.5x	500mm	402.025.500LL	£878.90
3.0x	340mm	402.030.340LL	£878.90
3.0x	420mm	402.030.420LL	£878.90
3.0x	460mm	402.030.460LL	£878.90
3.0x	500mm	402.030.500LL	£878.90

Sports Headband - Loupes & VM3 LED Loupe Light

Magnif.	Working Distance	Product Code	Price Ex VAT
0.5	0.40	50004000054040	007000
2.5x	340mm	500.010.020 2.5/340	£878.90
2.5x	420mm	500.010.020 2.5/420	£878.90
2.5x	460mm	500.010.020 2.5/460	£878.90
2.5x	500mm	500.010.020 2.5/500	£878.90
3.0x	340mm	500.010.020 3.0/340	£878.90
3.0x	420mm	500.010.020 3.0/420	£878.90
3.0x	460mm	500.010.020 3.0/460	£878.90
3.0x	500mm	500.010.020 3.0/500	£878.90

Pro Headband - Loupes & VM3 LED Loupe Light

Magnif.	Working Distance	Product Code	Price Ex VAT
2.5x	340mm	500.010.010 2.5/340	£878.90
2.5x	420mm	500.010.010 2.5/420	£878.90
2.5x	460mm	500.010.010 2.5/460	£878.90
2.5x	500mm	500.010.010 2.5/500	£878.90
3.0x	340mm	500.010.010 3.0/340	£878.90
3.0x	420mm	500.010.010 3.0/420	£878.90
3.0x	460mm	500.010.010 3.0/460	£878.90
3.0x	500mm	500.010.010 3.0/500	£878.90

Pro-Line I.O. Loupes with VM3 LED Illumination

VM3 Focussable Pro Headband

Magnif.	Working Distance	Product Code	Price Ex VAT
2.5x	340mm	500.010.030 2.5/340	£1215.00
2.5x	420mm	500.010.030 2.5/420	£1215.00
2.5x	460mm	500.010.030 2.5/460	£1215.00
2.5x	500mm	500.010.030 2.5/500	£1215.00
3.0x	340mm	500.010.030 3.0/340	£1215.00
3.0x	420mm	500.010.030 3.0/340	£1215.00
3.0x	460mm	500.010.030 3.0/340	£1215.00
3.0x	500mm	500.010.030 3.0/340	£1215.00

Pro-Line I.O. Loupes with VM5 LED Illumination Pro-Line I.O.S. Binocular Loupes Only

VM5 Pro Headband - Waistband Cell

Magnif.	Working Distance	Product Code	Price Ex VAT
2.5x	340mm	500.020.010 25/340	£988.90
2.5x	420mm	500.020.010 2.5/420	988.90
2.5x	460mm	500.020.010 2.5/460	988.90
2.5x	500mm	500.020.010 2.5/500	988.90
3.0x	340mm	500.020.010 3.0/340	988.90
3.0x	420mm	500.020.010 3.0/420	988.90
3.0x	460mm	500.020.010 3.0/460	£988.90
3.0x	500mm	500.020.010 3.0/500	988.90

Magnit	f. Working Distance	Product Code	Price Ex VAT
3.0x	340mm	403.025.340	£878.90
3.0x	420mm	403.025.420	£878.90
3.0x	460mm	403.025.460	£878.90
3.0x	500mm	403.025.500	£878.90

VM5 Pro Headband - Headband Cell (1 Cell)

Magnif.	Working Distance	Product Code	Price Ex VAT
2.5x	340mm	500.020.012 2.5/340	£1419.00
2.5x	420mm	500.020.012 2.5/420	£1419.00
2.5x	460mm	500.020.012 2.5/460	£1419.00
2.5x	500mm	500.020.012 2.5/500	£1419.00
3.0x	340mm	500.020.012 3.0/340	£1419.00
3.0x	420mm	500.020.012 3.0/340	£1419.00
3.0x	460mm	500.020.012 3.0/340	£1419.00
3.0x	500mm	500.020.012 3.0/340	£1419.00

VM5 Pro Headband - Headband Cell (2 Cells)

Magnif.	Working Distance	Product Code	Price Ex VAT
2.5x	340mm	500.020.013 2.5/340	£1694.00
2.5x	420mm	500.020.013 2.5/420	£1694.00
2.5x	460mm	500.020.013 2.5/460	£1694.00
2.5x	500mm	500.020.013 2.5/500	£1694.00
3.0x	340mm	500.020.013 3.0/340	£1694.00
3.0x	420mm	500.020.013 3.0/340	£1694.00
3.0x	460mm	500.020.013 3.0/340	£1694.00
3.0x	500mm	500.020.013 3.0/340	£1694.00

Pro-Line I.O. Loupes with VM3 LED Illumination

VM3 Pro Headband - Headband Cell - Wireless

Magnif.	Working Distance	Product Code	Price Ex VAT
2.5x	340mm	500.010.012 25/340	£1164.00
2.5x	420mm	500.010.012 2.5/420	£1164.00
2.5x	460mm	500.010.012 2.5/460	£1164.00
2.5x	500mm	500.010.012 2.5/500	£1164.00
3.0x	340mm	500.010.012 3.0/340	£1164.00
3.0x	420mm	500.010.012 3.0/420	£1164.00
3.0x	460mm	500.010.012 3.0/460	£1164.00
3.0x	500mm	500.010.012 3.0/500	£1164.00

Headlights Only

VM3 LED Loupe Light on Spectacle Frame

With Lithium ion cell, transformer and carry case 500.020.000 £658.90

VM3 LED Loupe Light on Sports Headband

With Lithium ion cell, transformer and carry case 500.010.020 £636.90

VM3 on Pro Headband with Waistband Cell

With Lithium ion cell, transformer £786.50 and carry case 500.010.010

VM3 Micro LED Headlight on Headband Waistband Cell

Complete with Lithium ion cell, charging dock. transfomer and case 500.010.012 2990.00

VM3 Focusable LED Headlight on Pro Headband -Waistband Cell

Complete with Lithium rechargeable 00.8082

VM5 Pro Headband - Waistband Cell

With Lithium ion battery pack, transformer and carry case 500.020.010 £797.50

VM5 Pro Headband - Headband Cell

Complete with two Lithium ion cells, charging dock. transfomer and case 500.020.012 £1208.90

VM5 Pro Headband - Headband Cell x2

Complete with Lithium ion cell, charging dock. transfomer and case 500.020.013 £1483.90

ALBERTWAESCHLE

11 Balena Close, Creekmoor Industrial Estate, Poole, Dorset BH17 7DB

Freephone 0800 015 1630 sales@opticlar.co.uk www.opticlar.co.uk