

## 9-90mm FL High Resolution Varifocal Lens



#68-668



Stock **#68-667** **4 In Stock**

-

1

+

£404<sup>00</sup>

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| Qty 1+         | £404.00 each                  |
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Prices shown are exclusive of VAT/local taxes

Product Downloads

| General                          |       |
|----------------------------------|-------|
| Day-Night                        | Note: |
| Varifocal Lens                   | Type: |
| Physical & Mechanical Properties |       |
| Length (mm):                     |       |

|                       |                                            |
|-----------------------|--------------------------------------------|
| 93.00                 |                                            |
| 194.00                | Weight (g):                                |
|                       |                                            |
| 45.00                 | Diameter (mm):                             |
|                       |                                            |
| Optical Properties    |                                            |
|                       |                                            |
| 253 - 94              | Field of View @ Min Working Distance (mm): |
|                       |                                            |
| 41.1° - 4.2°          | Horizontal Field of View, 1/2" Sensor:     |
|                       |                                            |
| 9-90                  | Focal Length Range (mm):                   |
|                       |                                            |
| 300 - ∞               | Working Distance (mm):                     |
|                       |                                            |
| f/1.8 - Closed        | Aperture (f/#):                            |
|                       |                                            |
| VS                    | Lens Wavelength Range:                     |
|                       |                                            |
| Sensor                |                                            |
|                       |                                            |
| 1/2"                  | Maximum Sensor Format:                     |
|                       |                                            |
| Threading & Mounting  |                                            |
|                       |                                            |
| M43 x0.75             | Filter Thread:                             |
|                       |                                            |
| C-Mount               | Mount:                                     |
|                       |                                            |
| Regulatory Compliance |                                            |
|                       |                                            |
| Compliant             | Reach 191:                                 |
|                       |                                            |
| Compliant             | RoHS 2015:                                 |
|                       |                                            |
| View                  | Certificate of Conformance:                |
|                       |                                            |

## Product Details

CS-Mount lenses are not compatible with C-Mount cameras.

- Low Distortion and Day/Night Options
- Focal Lengths from 4.4mm - 90mm
- C-Mount Versions

Megapixel Varifocal Lenses are the ideal choice when you need a specific field of view that corresponds to a non-standard focal length. They make system integration straightforward while allowing for fine tuning, and also create the flexibility so the lenses can be integrated across multiple applications. Day/Night varifocal lenses are the perfect choice when you need to extend your imaging system into the NIR without sacrificing visible imaging. Megapixel Varifocal Lenses have C-Mount versions. The lenses feature focal lengths from 4.4 to 90mm.