

TECHSPEC<sup>®</sup> 5X, 0.17 NA, UCf Objective



Stock **#26-687** **9 In Stock**

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1

+

€242<sup>00</sup>

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| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1-2        | €242,00 each                  |
| Qty 3-4        | €226,00 each                  |
| Qty 5-9        | €218,00 each                  |
| Need More?     | <a href="#">Request Quote</a> |

Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Type:

Fluorite

Style:

Finite Conjugate

Manufacturer:

|                                    |                                        |
|------------------------------------|----------------------------------------|
| Edmund Optics®                     |                                        |
| Physical & Mechanical Properties   |                                        |
| 38.88                              | Length (mm):                           |
| 29                                 | Maximum Diameter (mm):                 |
| 39                                 | Weight (g):                            |
| Optical Properties                 |                                        |
| 1.76                               | Horizontal Field of View, 2/3" Sensor: |
| 2.816                              | Horizontal Field of View, 1.1" Sensor: |
| 8.00                               | Focal Length FL (mm):                  |
| 5X                                 | Magnification:                         |
| 0.17                               | Numerical Aperture NA:                 |
| 3.92                               | Resolving Power (µm):                  |
| 9.31                               | Depth of Field (µm):                   |
| 8.9                                | Working Distance (mm):                 |
| 400 - 700                          | Wavelength Range (nm):                 |
| 17.6                               | Field Number (mm):                     |
| Sensor                             |                                        |
| 1.1"                               | Maximum Sensor Format:                 |
| Threading & Mounting               |                                        |
| C-Mount                            | Mounting Threads:                      |
| Environmental & Durability Factors |                                        |
| +10 to +40                         | Operating Temperature (°C):            |
| Regulatory Compliance              |                                        |
| <a href="#">View</a>               | Certificate of Conformance:            |

## Product Details

- Compact Finite Conjugate Objectives
  - Mount Directly to a C-Mount Camera
  - Near Diffraction Limited performance
- TECHSPEC® UCf Objective Series are compact objectives that are finite conjugate by design, but achieve similar imaging performance of infinity corrected objectives and do not require a secondary tube lens to generate an image on the sensor. Available at 2X, 4X, 5X, 10X, 15X, and 20X magnifications. These objectives mount directly to a C-mount camera without additional extension tubes.