

**TECHSPEC® 2X, 0.15 NA, UCf Objective**



Stock #36-278 **20+ In Stock**

⊖ 1 ⊕ €242.<sup>00</sup>

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Volume Pricing	
Qty 1-2	€242,00 each
Qty 3-4	€223,00 each
Qty 5-9	€218,00 each
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Product Downloads

**General**

Fluorite **Type:**

Finite Conjugate **Style:**

**Manufacturer:**

**Physical & Mechanical Properties**

10.80      **Length (mm):**

29.0      **Maximum Diameter (mm):**

19      **Weight (g):**

**Optical Properties**

4.4      **Horizontal Field of View, 1/2" Sensor:**

7.04      **Horizontal Field of View, 1.1" Sensor:**

8.00      **Focal Length FL (mm):**

2X      **Magnification:**

0.15      **Numerical Aperture NA:**

4.44      **Resolving Power ( $\mu\text{m}$ ):**

12.00      **Depth of Field ( $\mu\text{m}$ ):**

11.3      **Working Distance (mm):**

400 - 700      **Wavelength Range (nm):**

17.6      **Field Number (mm):**

**Sensor**

1.1"      **Maximum Sensor Format:**

**Threading & Mounting**

C-Mount      **Mount:**

C-Mount      **Mounting Threads:**

**Regulatory Compliance**

[View](#)      **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.