

TECHSPEC® 2X, 0.15 NA, UCf Objective



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

⊖ 1 ⊕ £193⁰⁰

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Volume Pricing	
Qty 1-2	£193.60 each
Qty 3-4	£178.40 each
Qty 5-9	£174.40 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 (μm):**

12.00 **Depth of Field (μm):**

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.