

**TECHSPEC® 15X, 0.19 NA, UCf Objective**



Stock #26-689 **20+ In Stock**

⊖ 1 ⊕ C\$512<sup>00</sup>

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Volume Pricing	
Qty 1-2	C\$512.40 each
Qty 3-4	C\$477.40 each
Qty 5-9	C\$460.60 each
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**General**

Fluorite **Type:**

Finite Conjugate **Style:**

Edmund Optics® **Manufacturer:**

## Physical & Mechanical Properties

118.63 Length (mm):

29 Maximum Diameter (mm):

105 Weight (g):

## Optical Properties

0.58 Horizontal Field of View, 2/3" Sensor:

0.938 Horizontal Field of View, 1.1" Sensor:

8.00 Focal Length FL (mm):

15X Magnification:

0.19 Numerical Aperture NA:

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

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

7.8 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 ( $^{\circ}\text{C}$ ):

## 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.