

TECHSPEC®

2X, 0.13 NA, UCf Objective



Stock **#36-280** 20+ In Stock

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1

+

S\$425⁰⁰

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Volume Pricing	
Qty 1-2	S\$425.60 each
Qty 3-4	S\$394.80 each
Qty 5-9	S\$383.60 each
Need More?	Request Quote

Product Downloads

General	
Fluorite	Type:
Finite Conjugate	Style:
Edmund Optics®	Manufacturer:

Physical & Mechanical Properties	
21.20	Length (mm):
29.0	Maximum Diameter (mm):
27	Weight (g):
Optical Properties	
4.4	Horizontal Field of View, 1/2" Sensor:
7.04	Horizontal Field of View, 1.1" Sensor:
10.00	Focal Length FL (mm):
2X	Magnification:
0.13	Numerical Aperture NA:
5.12	Resolving Power (μm):
16.02	Depth of Field (μm):
9.9	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.