

TECHSPEC®

10X, 0.18 NA, UCf Objective



Stock #26-688 12 In Stock

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+

S\$338⁰⁰

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Volume Pricing	
Qty 1-2	S\$338.80 each
Qty 3-4	S\$316.40 each
Qty 5-9	S\$305.20 each
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Product Downloads

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

Physical & Mechanical Properties

78.75	Length (mm):
29	Maximum Diameter (mm):
67	Weight (g):

Optical Properties

0.88	Horizontal Field of View, 2/3" Sensor:
1.408	Horizontal Field of View, 1.1" Sensor:
8.00	Focal Length FL (mm):
10X	Magnification:
0.18	Numerical Aperture NA:
3.70	Resolving Power (μm):
8.29	Depth of Field (μm):
8.1	Working Distance (mm):
400 - 700	Wavelength Range (nm):
17.6	Field Number (mm):

Sensor

1.1"	Maximum Sensor Format:
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Threading & Mounting

C-Mount	Mounting Threads:
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Environmental & Durability Factors

+10 to +40	Operating Temperature (°C):
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Regulatory Compliance

View	Certificate of Conformance:
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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.