

10X (13 - 130mm FL) C-Mount, Close Focus Zoom Lens



10X (13 - 130mm FL) C-Mount, Close Focus Zoom Lens, #54-363

Stock **#54-363** **1 In Stock**

⊖ 1 ⊕ **SS\$1,078⁰⁰**

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General

Minimum: 0.82X - 0.085X
Maximum: 0.23X - 0.023X

Note:

Macro Zoom Lens

Type:

Physical & Mechanical Properties

98.50 Length (mm):

48.00 Maximum Diameter (mm):

233.00 Weight (g):

Optical Properties

Horizontal Field of View, 1/2" Sensor:
7.8 - 280mm

Zoom Ratio:
10:1

Focal Length Range (mm):
13-130

Primary Magnification PMAG:
0.82X - 0.023X

Working Distance (mm):
152 - 457

Aperture (f/#):
f/5.6 - f/32

Lens Wavelength Range:
VIS

Sensor

Maximum Sensor Format:
1/2"

Threading & Mounting

Filter Thread:
M46 x 0.75

Mount:
C-Mount

Regulatory Compliance

RoHS 2015:
[Exempt](#)

Reach 224:
[Contains SVHC\(s\)](#)

Certificate of Conformance:
[View](#)

Product Details

- Large Zoom
- Close Focus Capability
- Broad Field of View Range

Close Focus Zoom Lenses are ideal for multipurpose applications that need both close focus and wide fields of view. The lenses offer variable apertures, to adjust the depth of field. Filter threading allows the use of filters to adjust incoming light levels with ND filters, or increase contrast with color filters on monochrome sensors, and more. Close Focus Zoom Lenses are economical and compact, and these lenses have many features that make them a perfect choice for a variety of uses. These zoom lenses feature 10X magnification and are compatible with C-mounts.

Note: #58-240 Close Focus Zoom Lens can be used for working distances from 127mm to infinity, where its field of view would be 8 - 48mm (horizontal for 2/3" sensors) at minimum working distance.

Technical Information

