

MLM-3XMP

0.3 □ 1X Macro Zoom Lens
for 2/3"format cameras
C-Mount

Macro Zoom Lens

| | | | | | | |
|-------------------------|---------------------|----------|-------------------------|--------------|------------------|--------------|
| Model No. | MLM-3MP | | Effective Lens Aperture | Front | φ 15.5mm | |
| Max. Magnification | 0.3 □ 1.0X | | | Rear | φ 7.0mm | |
| Max. Aperture Ratio | 1 : 4.5 | | Distortion | | | +0.02%(0.3X) |
| Max. Image Format | 8.8 × 6.6mm (φ11mm) | | | | | -1.78%(1.0X) |
| Operation Range | Iris | F4.5 □ C | Back Focal Length | | | 20.4 mm |
| | Focus | (89.9mm) | Flange Back Length | | | 17.526 mm |
| | | | Mount | | | C-Mount |
| Control | Iris | Manual | Filter Size | | | M34 × 0.5mm |
| | Focus | Manual | Dimensions | | | φ36 × 79.5mm |
| | Zoom | Manual | Weight | | | (150g) |
| Object Size 2/3" CCD | Working Distance | (89.9mm) | 36.7□ 10.8(D) | 29.4□ 8.7(H) | 22.1□ 6.6(V) | mm |
| Object Size 1/2" CCD | Working Distance | (89.9mm) | 26.7□ 7.9(D) | 21.4□ 6.4(H) | 16.1□ 4.8(V) | mm |
| Angle of View | | D | 14.88□□2.84□ | | 10.70□□2.72□ | |
| | H | 2/3" | 1.80□□2.78□ | | 1/2" 8.48□□2.18□ | |
| | V | | 8.74□□2.24□ | | 6.38□□1.64□ | |
| Operating Temperature | -20□C □ +50□C | | | | | |

*For CS-mount camera : Please use 5mm adapter ring.

Dimensions

