

Objectif macro (zoom) pour caméra vidéo



Notice simplifiée, à destination des oraux de l'agrégation.

Zoom **macro Computar MLH-10X**

- *Objectif pour caméra à monture C.*
- *focale : réglable de 13 à 130 mm*
- *ouverture : 1:5,6*
- *distance de mise au point (entre l'objectif et l'objet) : de 152 à 457 mm.*

MLH-10X

10X Macro Zoom Lens
for 1/2" format cameras
C-Mount

Macro Zoom Lens

Model No.	MLH-10X		Effective	Front	φ 30 mm	
Max. Magnification	0.084 ~ 0.84X		Lens Aperture	Rear	φ 6.4mm	
Max. Aperture Ratio	1 : 5.6		Back Focal Length		23.29 mm	
Max. Image Format	6.4 x 4.8mm (φ 8mm)		Flange Back Length		17.526 mm	
Operation Range	Iris	F5.6 ~ 32C	Mount		C-Mount	
	Focus	0.15 ~ 0.45m	Filter Size		M46 × 0.75mm	
Control	Iris	Manual	Dimensions		φ 48 × 98.5mm	
	Focus	Manual	Weight		233g	
	Zoom	Manual				
Object Size 1/2" CCD	Working Distance	152.4mm(6")	92.2~ 9.6(D)	74.6~ 7.8(H)	56.4~ 5.9(V) mm	
		457.2mm(18")	349.4~34.6(D)	279.2~28.0(H)	208.8~21.2(V) mm	
Object Size 1/3" CCD	Working Distance	152.4mm(6")	70.1~ 7.3(D)	56.4~ 5.9(H)	42.4~ 4.4(V) mm	
		457.2mm(18")	261.6~26.4(D)	208.8~21.2(H)	156.2~16.0(V) mm	
Object Size 1/4" CCD	Working Distance	152.4mm(6")	53.0~ 5.6(D)	42.4~ 4.4(H)	31.8~ 3.4(V) mm	
		457.2mm(18")	208.8~21.2(D)	156.2~16.0(H)	117.0~12.0(V) mm	
Angle of View	D	21.6~4.5°	1/3"	17.0~3.3°	1/4"	
	H	18.0~3.6°		13.8~2.7°	10.6~2.0°	
	V	13.8~2.7°		10.6~2.0°	8.0~1.5°	
Operating Temperature		-20° C ~ +50° C				

*For CS-mount camera : Please use 5mm adapter ring enclosed in an individual box.