

# M6Z1212-3S

6X 12.5mm-75mm F1.2  
for 2/3type Cameras, Manual Zoom  
C-Mount

Model No.	M6Z1212-3S		Effective	Front	$\phi$ 46.5mm		
Focal Length	12.5mm - 75mm		Lens Aperture	Rear	$\phi$ 15.6mm		
Max. Aperture Ratio	1:1.2		Back Focal Length		15.4mm		
Max. Image Format	8.8mm x 6.6mm ( $\phi$ 11mm)		Flange Back Length		17.526mm		
Operation Range	Iris	F1.2 - F16C		Mount	C-Mount		
	Focus	1m - Inf.		Filter Size	M55 P=0.75mm		
	Zoom	12.5mm - 75mm		Dimensions	$\phi$ 59.5mm x 114.5mm		
Control	Iris	Manual		Weight	483g		
	Focus	Manual					
	Zoom	Manual					
Angle of View	D	2/3type	46.9° - 8.3°	1/2type	35.1° - 6.2°	1/3type	26.6° - 4.7°
	H		38.3° - 6.7°				21.3° - 3.8°
	V		29.2° - 5.1°				16.1° - 2.8°
Operating Temperature	-20°C - +50°C						

## Dimensions

