

T10Z5712MP-CS

10X 5.7mm - 57mm F1.2
for 1/3 type Cameras, Motorized Zoom
CS-Mount

with Preset

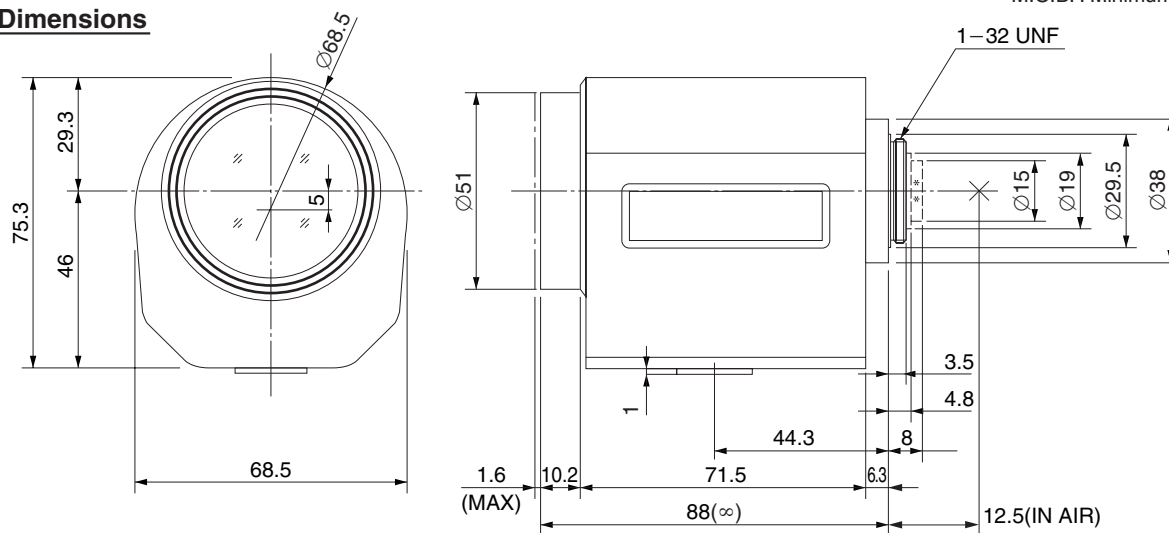
Model No.		T10Z5712MP-CS		Effective	Front	Ø45.0mm	
Focal Length		5.7mm - 57mm		Lens Aperture	Rear	Ø8.6mm	
Max. Aperture Ratio		1:1.2		Back Focal Length		8.5mm	
Max. Image Format		4.8mm x 3.6mm(Ø6mm)		Flange Back Length		12.5mm	
Operation Range	Iris	F1.2 - F22C		Mount		CS-Mount	
	Focus	1.8m - Inf.		Filter Size		M49 P=0.75mm	
	Zoom	5.7mm -57mm		Tripod Screw		1/4 - 20UNC	
Control	Iris	Motorized		Dimensions		W68.5mm x H76.3mm x D88mm	
	Focus	Motorized, Preset		Weight		490g	
	Zoom	Motorized, Preset					
Object Dimension at M.O.D.	5.7mm	147.6cm x 110.8cm					
	57mm	15.1cm x 11.6cm					
Angle of View	D	1/3 type	54.2° - 5.9°	1/4 type	42.0° - 4.5°		
	H		44.6° - 4.8°		34.2° - 3.7°		
	V		34.2° - 3.7°		25.9° - 2.7°		
		Iris		Focus		Zoom	
Supply Voltage		DC8V		DC8V		DC8V	
Current		25mA or less		25mA or less		25mA or less	
Response Time		Approx. 2 sec.		Approx. 3.5 sec.		Approx. 4 sec.	
Preset Potentiometer		—		5kQVR		5kQVR	
Operating Temperature		−10°C - +50°C					

1/3 type

CS

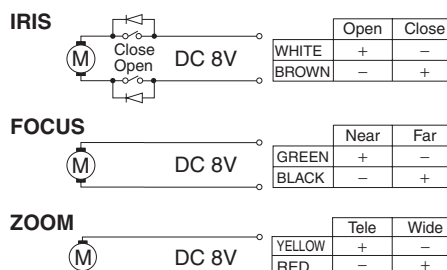
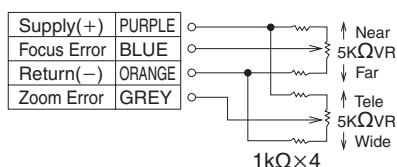
M.O.D. : Minimum Object Distance

Dimensions



Wiring Diagram

PRESET POTENTIOMETER



** : for B/W camera

Using with a B/W camera, please use the attached "B/W aberration compensation filter" and "FB compensation spacer". The filter(M20 P=0.5mm) should be screwed onto the lens from rear side and the spacer should be placed between lens and camera.