

TG3Z2312FCS

3X 2.3 – 6.0mm F1.2 VARI FOCAL

for 1/3" format cameras

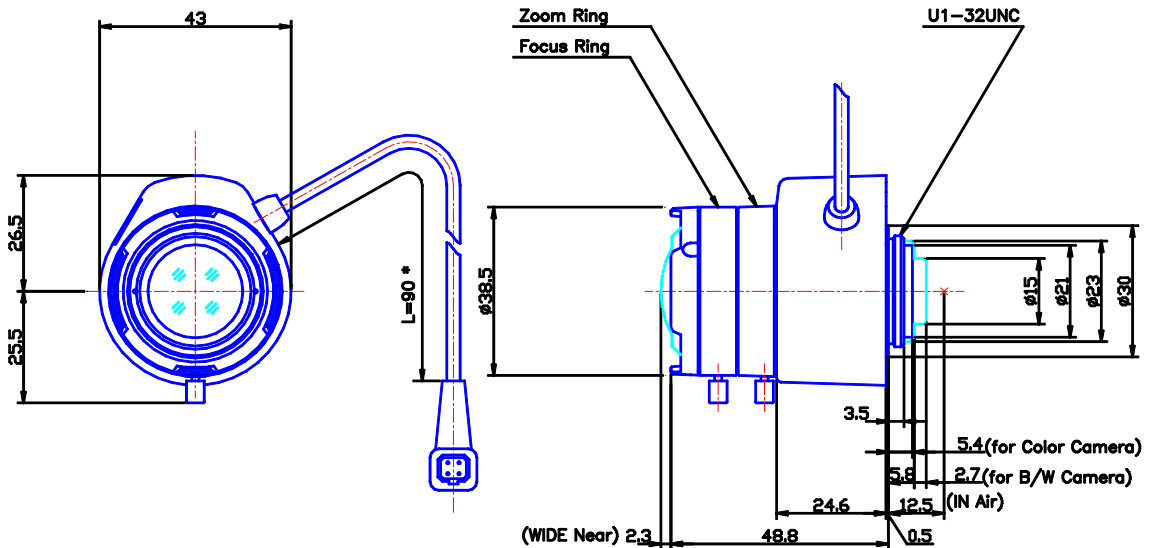
CS-Mount

with Focus, w/o Amplifier

Model No.		TG3Z2312FCS	Effective	Front	φ 19.5mm	1/3	
Focal Length		2.3 ~ 6 mm	Lens Aperture	Rear	φ 9.0mm		
Max. Aperture Ratio		1 : 1.2	Back Focal	Tele	15.0mm		
Max. Image Format		4.8 x 3.6mm (φ 6mm)	Length	Wide	8.0mm		
Operation Range	Iris	F1.2 ~ 360	Flange Back Length		12.5mm	CS	
	Focus	0.3m ~ Inf.	Mount		CS-Mount		
	Zoom	2.3 ~ 6 mm	Filter Size		-		
Control	Iris	Auto Iris	Dimensions		φ 38.5 x 48 x 48.8mm		
	Focus	Manual	Weight		78 g		
	Zoom	Manual					
Object Dimension at M.O.D.	2.3 mm	93.8 x 56.0cm					
	6 mm	26.8 x 19.6cm					
Angle of View	D	1/3"			143.8 ~ 60.0°	AG	
	H				114.8 ~ 48.2°		
	V				86.0 ~ 36.2°		
Coil	Drive	190 ohm					
	Control	855 ohm					
Operating Temperature		-20°C ~ +50°C					

M.O.D. : Minimum Object Distance

Dimensions



Wiring Diagram

* 310mm cable is available

Pin No.			
1	BROWN	Control (-)	
2	RED	Control (+)	
3	YELLOW	Drive (+)	
4	ORANGE	Drive (-)	