

TG3Z3510AFCS

VARI FOCAL 3X 3.5~10.5mm F1.0

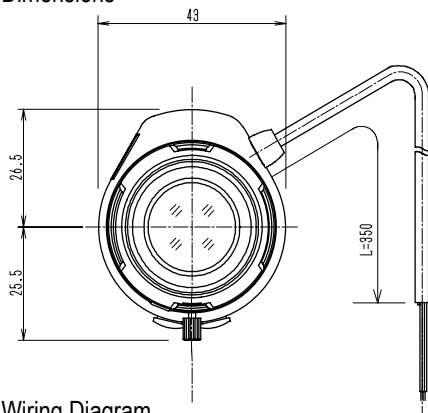
for 1/3" format cameras

CS-Mount

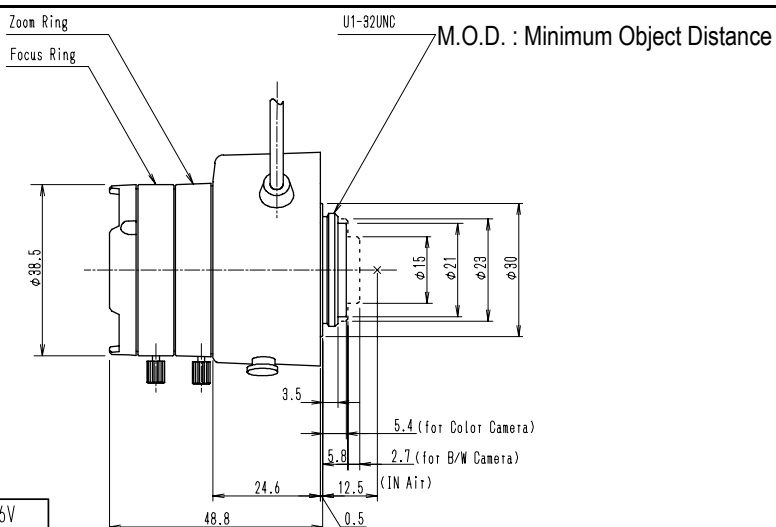
with Focus, with Amplifier

Model No.		TG3Z3510AFCS		Effective	Front	φ18.5mm
Focal Length		3.5 ~ 10.5mm		Lens Aperture	Rear	φ10.1mm
Max. Aperture Ratio		1 : 1.0		Back Focal Length	Tele	16.7mm
Max. Image Format		4.8 x 3.6mm (φ6mm)			Wide	8.3mm
Operation Range	Iris	F1.0 ~ 360		Flange Back Length		12.5mm
	Focus	0.3m ~ Inf.		Mount		CS-Mount
	Zoom	3.5 ~ 10.5mm		Filter Size		M37.5 P=0.5mm
Control	Iris	Auto Iris		Dimensions		φ38.5 x 47.5 x 48.8mm
	Focus	Manual		Weight		g
	Zoom	Manual				
Object Dimension at M.O.D.	3.5 mm	51.8 × 34.1cm				
	10.5 mm	14.5 × 10.8cm				
Angle of View	D	1/3"	108.4~34.2°			
	H		81.6~27.2°			
	V		59.2~20.4°			
Supply Voltage		DC8.5 ~ 16V				
Current		Less than 40mA				
Response Time		Approx. 2 sec.				
Light Weighting Method		Adjustable between Average - Peak (to be set at Average at factory)				
Input Signal		Video Signal (V orVS)				
Iris Accuracy		± 15% at Video Signal Level				
Sensitivity Adjustment		0.5 ~ 1.0Vp-p (Video Signal)				
Input Impedance		High Impedance				
Operating Temperature		-20 ~ +50°C				

Dimensions



Wiring Diagram



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