

# T0812FICS-3

**8mm F1.2**  
**for 1/3 type Cameras, Fixed-focal Manual Iris**  
**CS-Mount**

**1/3  
type**

Model No.	T0812FICS		Effective	Front	Ø15.0mm	
Focal Length	8mm		Lens Aperture	Rear	Ø8.8mm	
Max. Aperture Ratio	1:1.2		Back Focal Length	7.5mm		
Max. Image Format	4.8mm x 3.6mm(Ø6mm)		Flange Back Length	12.5mm		
Operation Range	Iris	F1.2 - F16C	Mount	CS-Mount		
	Focus	0.2m - Inf.	Filter Size	—		
Control	Iris	Manual	Dimensions	Ø34.5mm x 33mm		
	Focus	Manual	Weight	37g		
Object Dimension at M.O.D.	12.5cm x 9.2cm					
Angle of View	D	1/3 type	43.5°	1/4 type	32.4°	
	H					34.7°
	V					25.9°
Operating Temperature	-20°C - +50°C					

M.O.D : Minimum Object Distance

## Dimensions

**CS**

