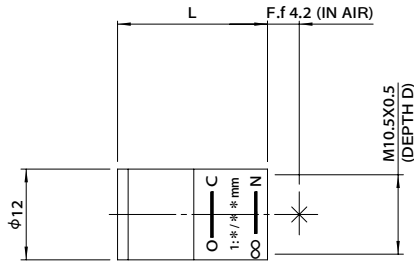


# 1/3" FIXED

## Ultra Mini Manual Fixed Focal Length Lens

YF2.8B-7 / YF4B-7 / YF12B-7 / YF30B-7



	L	D
YF2.8B-7	20.3	3.7
YF4B-7	22.8	3.7
YF12B-7	21.9	6
YF30B-7	25.6	5.9

Unit : mm

Model	YF2.8B-7	YF4B-7	YF12B-7	YF30B-7	
Focal Length	2.8mm	4mm	12mm	30mm	
Iris Range	F2.8 ~ F11	F2 ~ F11	F2 ~ F22	F3.5 ~ F22	
Operation	Manual (Op.Angle 70° )				
	Iris				
Angle of View (H × V)	Focus	Manual (Op.Angle 58° )	Manual (Op.Angle 58° )	Manual (Op.Angle 547° )	Manual (Op.Angle 626° )
	1/3"	94° 35' × 71° 08'	61° 56' × 48° 27'	22° 37' × 17° 04'	9° 09' × 6° 52'
Focusing Range	1/4"	71° 08' × 53° 24'	48° 27' × 37° 18'	17° 04' × 12° 50'	6° 52' × 5° 09'
		∞ ~ 0.2m (from Front of Lens)			∞ ~ 1m (from Front of Lens)
Object Dimensions at M.O.D. (H × V)	1/3"	49mm × 33mm	243mm × 182mm	80mm × 60mm	165mm × 124mm
	1/4"	33mm × 23mm	182mm × 137mm	60mm × 45mm	124mm × 93mm
Back Focal Distance	8.07mm (in air)	8.05mm (in air)	10.82mm (in air)	11.8mm (in air)	
Filter Thread					
Mount	Screw Mount (M10.5 × 0.5mm)				
Mass	5.5g	5.5g	4.5g	5g	
Exit Pupil Position	-93.4mm (from Image Plane)	-32mm (from Image Plane)	-38mm (from Image Plane)	-24mm (from Image Plane)	

• With Metal Mount