

For Security

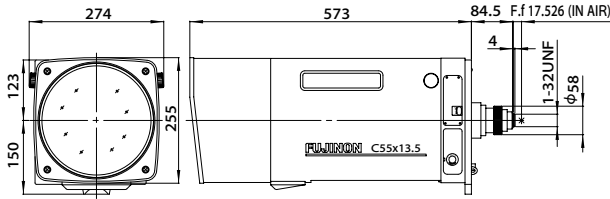
1" ZOOM

Auto Iris Telephoto Type Zoom Lens

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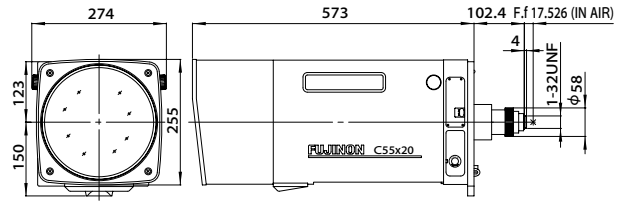
C55 × 13.5D-ENSE11
C55 × 20D-ENSE11

C55 × 13.5D-ENSE11



Unit : mm

C55 × 20D-ENSE11



Unit : mm

Model		C55 × 13.5D-ENSE11		C55 × 20D-ENSE11		
		× 1	× 2	× 1	× 2	
Focal Length		13.5mm ~ 750mm (55×)	27mm ~ 1500mm (55×)	20mm ~ 1100mm (55×)	40mm ~ 2200mm (55×)	
Iris Range		F2.1 ~ T1500 (*1)	F4.2 ~ T3000 (*2)	F3 ~ T1500 (*1)	F6 ~ T3000 (*2)	
Operation	Iris	Auto or Remote Control by Servo				
	Focus	Remote Control by Servo				
	Zoom	Remote Control by Servo				
Angle of View (H × V)	1"	Wide	50° 44' × 39° 09'	26° 40' × 20° 10'	35° 29' × 26° 59'	18° 10' × 13° 41'
		Tele	0° 59' × 0° 44'	0° 29' × 0° 22'	0° 40' × 0° 30'	0° 20' × 0° 15'
	2/3"	Wide	36° 06' × 27° 28'	18° 31' × 13° 56'	24° 49' × 18° 44'	12° 25' × 9° 22'
		Tele	0° 40' × 0° 30'	0° 20' × 0° 15'	0° 27' × 0° 21'	0° 44' × 0° 10'
	1/2"	Wide	26° 40' × 20° 10'	13° 31' × 10° 10'	18° 11' × 13° 41'	9° 06' × 6° 52'
		Tele	0° 29' × 0° 22'	0° 15' × 0° 11'	0° 20' × 0° 15'	0° 10' × 0° 08'
Focusing Range		∞ ~ 2.4m (from Front of Lens)				
Object Dimensions at M.O.D. (H × V)	1"	Wide	2075mm × 1556mm	1038mm × 778mm	1400mm × 1051mm	700mm × 525mm
		Tele	38mm × 28mm	19mm × 14mm	25mm × 19mm	13mm × 10mm
	2/3"	Wide	1427mm × 1070mm	713mm × 535mm	963mm × 723mm	482mm × 361mm
		Tele	26mm × 19mm	13mm × 10mm	17mm × 13mm	9mm × 7mm
	1/2"	Wide	1038mm × 778mm	519mm × 389mm	700mm × 525mm	350mm × 263mm
		Tele	19mm × 14mm	9mm × 7mm	13mm × 10mm	6mm × 5mm
Back Focal Distance		25.01mm (in air)		28.04mm (in air)		
Mount		C Mount				
Built-in Extender		×2				
Mass		Approx. 20kg				
Exit Pupil Position		-245mm (from Image Plane)	-141mm (from Image Plane)	-163mm (from Image Plane)	-131mm (from Image Plane)	
Remote Control box		CRD-40 (Option)				
(*1) Equivalent to F1500 (*2) Equivalent to F3000						
ELECTRICAL SPECIFICATIONS						
POWER SUPPLY				12V DC (11~16V DC)		
CURRENT CONSUMPTION				2.1A (Max.)		
CHARACTERISTICS	CONTROL SIGNAL		CURRENT CONSUMPTION	OPERATING TIME		
IRIS	AUTO	VIDEO (1V (p-p))	100mA (Max.)	1s (Max.)		
	REMOTE	OPEN : 7V CLOSE : 2V				
ZOOM	TELE : 2.5V	WIDE : 7.5V	670mA (Max.)	1s (Max.)		
FOCUS	NEAR : 2.5V	FAR : 7.5V	670mA (Max.)	1s (Max.)		
EXTENDER	1 × : ∞ 2 × : + V		200mA (Max.)	1s (Max.)		