

SPECIFICATIONS		1:1.5 85mm AS IF UMC									
APERTURE RANGE(T-STOP)		T1.5 to T22									
OPTICAL CONSTRUCTION		9 ELEMENTS IN 7 GROUPS (1 ASPHERICAL LENS)									
MINIMUM FOCUSING DISTANCE		1.1m(3.6ft)									
FILTER SIZE		φ72mm									
FRONT DIAMETER		φ78mm									
MOUNT		NIKON	CANON EOS	PENTAX K	SONY α	CANON M	FUJIFILMS X	SAMSUNG NX	SONY E	FOUR-THIRDS	MICRO FOUR-THIRDS
	35mm	28.3°	28.3°	28.3°	28.3°	-	-	-	-	-	-
ANGLE OF VIEW	APS-C	19.1°	17.7°	19.1°	19.1°	19.1°	19.1°	19.1°	19.1°	-	-
	FOUR-THIRDS (4/3")	-	-	-	-	-	-	-	-	14.4°	14.4°
LENGTH(LENS MOUNT TO FRONT)		72.2mm	74.7mm	73.2mm	74.2mm	100.6mm	101mm	93.2mm	100.7mm	80mm	99.5mm
WEIGHT(CAP,HOOD DETACHABLE)		560g	580g	550g	570g	640g	645g	595g	605g	585g	595g
	MODULE	0.8									
	A	7mm									
	B	4mm									
GEAR	C	43.8mm									
	D	8mm	10.5mm	9mm	10mm	36.4mm	36.8mm	29mm	36.5mm	15.8mm	35.3mm
	FOCUS DIAMETER	φ81.6mm									
	APERTURE DIAMETER	φ70.4mm	φ73.6mm								