

CATTACE

FOCAL LENGTH	18-35 mm	35-80 mm	70-135 mm
COLOUR	Black		
MOUNT	PL / EF / LPL		
T-STOP	T2.9-T22		
IMAGE CIRCLE	φ43.5mm	φ46.5mm (VV/FF)	
OPTICAL CONSTRUCTION	20 Elements in 14 Groups	20 Elements in 15 Groups	17 Elements in 11 Groups
FLANGE DISTANCE	PL=52mm, EF/LPL=44mm		
CLOSE FOCUS (FROM SENSOR PLANE)	0.51m/1ft8in	0.74m/2ft5in	0.76m/2ft6in
ZOOM RATIO	1.9X	2.3X	1.9X
IRIS CONTROL	Manual (rotation angle 77°)	Manual (rotation angle 75°)	Manual (rotation angle 80°)
FOCUS CONTROL	Manual (rotation angle 270°)		
ZOOM CONTROL	Manual (rotation angle 100°)		
FRONT DIA.	φ80mm/3.15"		
LENGTH	179.5mm/7.07" (PL), 187.5mm/7.38" (EF/LPL)		
IRIS BLADE	16		
FILTER SIZE	M77		
GEAR PITCH	0.8 Mod		
MATERIAL	Aluminum Alloy		
WEIGHT	≈1850g	≈1635g	≈1710g