



UHD-DIGISUPER 122AF (UJ122x8.2B AF)

Specifications

Product	
Product Category	Field Lens
Product Series	UJ122x8.2B AF
Image Composition	
Object Image Format	2/3 inch
Aspect Ratio	16:9
Zoom Ratio	122x
Focal Length Range	8.2 ~ 1000 mm
Focal Length Range with Extender	16.4 ~ 2000 mm (with 2x Extender)
Angular Field of View	60.7° x 36.5° at 8.2 mm 0.55° x 0.31° at 1000 mm
Angular Field of View with Extender	32.6° x 18.7° at 16.4 mm (with 2x Extender) 0.28° x 0.15° at 2000 mm (with 2x Extender)
Optical Brightness	
Maximum Relative Aperture (F-Number)	1:1.7 at 8.2 - 340 mm 1:5.0 at 1000 mm
Maximum Relative Aperture (F-Number) with Extender	1:3.4 at 16.4 - 680 mm (with 2x Extender) 1:10.0 at 2000 mm (with 2x Extender)
Scene Composition	
MOD From Front of Lens	3.0 Meter
Scene Object Dimensions at MOD	314.8 x 177.1 cm at 8.2 mm 2.7 x 1.5 cm at 1000 mm
Scene Object Dimensions at MOD with Extender	157.4 x 88.6 cm at 16.4 mm (with 2x Extender) 1.4 x 0.8 cm at 2000 mm (with 2x Extender)
Dimensions, Weight	
Width	9.9in (250.6mm)
Height	10.1in (255.5mm)
Length	26.1in (662.0mm)
Weight	61.7 lbs. (28.0 kg)