



CINE-SERVO 15-120mm T2.95-3.95

Product Category		CINE-SERVO Lens	
Model Name		CN8x15 IAS S/E1	CN8x15 IAS S/P1
Mount Type		EF Mount	PL Mount
Lens Communication		Canon Cinema EOS EF	Cooke /iTechnology, ZEISS eXtended Data
Zoom Ratio		8×	
Focal Length		15 – 120 mm 22.5 – 180 mm*	
Maximum Diameter Ratio (T-number)		T2.95 at 15 -90 mm / T3.95 at 120 mm T4.4 at 22.5 -135 mm / T5.9 at 180 mm*	
Number of Iris Blades		11 blades	
Angle of View	Aspect Ratio 1.78:1 Dimensions 24.6 × 13.8 mm	78.7°× 49.4°at 15 mm 11.7°× 6.6°at 120 mm	57.3°× 34.1°at 22.5 mm* 7.8°× 4.4°at 180 mm*
	Aspect Ratio 1.9:1 Dimensions 26.2 × 13.8 mm	82.3°× 49.4°at 15 mm 12.5°× 6.6°at 120 mm	60.4°× 34.1°at 22.5 mm* 8.3°× 4.4°at 180 mm*
	Aspect Ratio 1.9:1 Dimensions 38.1 × 20.1 mm	80.5°× 48.1°at 22.5 mm* 12.1°× 6.4°at 180 mm*	
	Aspect Ratio 1.5:1 Dimensions 36 × 24 mm	77.3°× 56.1°at 22.5 mm* 11.4°× 7.6°at 180 mm*	
Minimum Shooting Distance		0.85 m / 2.8'	
Field of View at Minimum Shooting Distance	1.78:1 24.6 × 13.8 mm	93.0 × 52.1 cm at 15 mm 11.3 × 6.3 cm at 120 mm	62.0 × 34.7 cm at 22.5mm* 7.5 × 4.2 cm at 180 mm*
	1.9:1 26.2 × 13.8 mm	99.0 × 52.1 cm at 15 mm 12.0 × 6.3 cm at 120 mm	66.0 × 34.7 cm at 22.5 mm* 8.0 × 4.2 cm at 180 mm*
	1.9:1 38.1 × 20.1 mm	96.0 × 50.6 cm at 22.5 mm* 11.6 × 6.1 cm at 180 mm*	
	1.5:1 36 × 24 mm	90.7 × 60.5 cm at 22.5 mm* 11.0 × 7.3 cm at 180 mm*	
Front Diameter		Φ 114 mm	
Filter Diameter: Hood/Lens		127mm/112mm	
Drive Unit (Detachable)		3x Hirose 20-pin: 1x Zoom, 1x Focus, 1x Virtual Lens Data	
Outer dimensions (w x h x d)		EF: Approx. 186.7 × 131.7 × 294.9 mm	PL : Approx. 186.7 × 131.7 × 286.9 mm
Weight		Approx. 7.5 lbs./3.40 kg	

* When used with built-in 1.5x extender