

Lightweight Zoom LWZ.2



This zoom lens is the first on the market to combine outstanding optical image quality with an interchangeable mount. The LWZ.2 is a cine lens designed for use with HDSLR as well as traditional cine cameras. The interchangeable mount guarantees high flexibility for present and future use in any situation and for a wide range of camera platforms. With the three different mounts available (PL, EF and MFT mount) there is no need for adapter solutions anymore. Exotic glass materials and the T* XP anti-reflex coating ensure a sharp, high resolution image that covers the entire Super 35 frame and perfectly matches the other ZEISS cine lenses.



Lightweight Zoom LWZ.2

Technical Information

Focal length range	15.5 - 45 mm		
Focal length ration	3 : 1		
Aperture	T2.6 – T22		
Number of aperture blades	9		
Close focus	0.45 m / 18 inches		
Angle of focus rotation	337°		
Angle of zoom rotation	120 °		
Pitch of the follow focus gears	m 0,8 / number of pitches Z= 112		
Angle of views (for Super 35)		at 15.5 mm	at 45 mm
	horizontal:	77.0°	32.6°
	vertical:	61.2°	24.9°
	diagonal:	90.2°	39.9°
Front diameter	114 mm / 4.5 ′′		
Length (Front – PL mount flange)	209 mm / 8.2 ′′		
Weight	around 2000 g / 4.4 lbs		
Lens Coating	Carl Zeiss T* XP coating		
Coverage	ANSI Super 35 image area (24.9 x 18.7mm / 0.980'' x 0.7362'')		
Scope of delivery	Support bracket for a reliable set-up		
Camera mounts	PL mount EF mount MFT mount		