













Technical Specifications	Lens Type	35 mm Film and Digital CINEMA large format				Digital CINEMA large format		Digital CINEMA 2/3"
		Optimo 15 - 40	Optimo 28 - 76	Optimo 17 - 80	Optimo 24 - 290	Optimo DP 16 - 42	Optimo DP 30 - 80	Optimo HD 12x9.7
								
<b>Zoom ratio</b>		2.7x	2.7x	4.7x	12x	2.6x	2.7x	12x
<b>Wide Angle Focal Length</b>	mm	15	28	17	24	16	30	9.7
<b>Telephoto Focal Length</b>	mm	40	76	18	290	42	80	116
<b>Maximum Aperture</b>		f/2.4 - T/2.6	f/2.4 - T/2.6	f/2 - T/2.2	f/2.5 - T/2.8	f/2.6 - T2.8	f/2.6 - T2.8	f/1.4 - T/1.6
<b>MOD (from image plan)</b>	m	0.6	0.6	0.6	1.22	0.6	0.6	1.22
	ft	2'	2'	2'	4'	2'	2'	4'
<b>Image coverage</b>	Format	S35	S35	35	35	S35	S35	2/3" TV
	mm	31.1	31.1	28	30	32 (*)	32	11
<b>Sensor size</b>	mm	35 Film - 22x16mm				24.4x13.7 mm		2/3"
<b>Horizontal angular FOV at wide angle</b>	Degrees	73°	42.8°	65.8°	49.2°	75.4°	44.2°	52.7°
<b>Horizontal angular FOV at telephoto</b>	Degrees	31.2°	16.4°	15.6°	4.2°	32.4°	17°	4.7°
<b>FOV at MOD at wide angle</b>	mm	611 x 437	345 x 246	403 x 288	799 x 571	634x347	384x201	912x498
<b>FOV at MOD at telephoto</b>	mm	230 x 169	126 x 92	85 x 63	67 x 49	238x136	132x75	76 x 43
<b>Front diameter</b>	mm	114	114	136	162	114	114	162
<b>Length</b>	mm	186	186	326	440	190	186	465
<b>Mount</b>		PL - PV(**)	PL - PV(**)	PL (***)	PL (**)(***)	PL	PL	B4
<b>Weight</b>	kg	1.92 kg	1.92 kg	5 kg	11 kg	1.92 kg	1.92 kg	11 kg
	lbs	4.2 lbs	4.2 lbs	11 lbs	24 lbs	4.2 lbs	4.2 lbs	24 lbs
<b>Extender 2x</b>				yes	yes			
<b>Extender 1.4x</b>				yes	yes			
<b>Nikon F Mount</b>		yes	yes		yes			
<b>Canon EF Mount</b>		yes	yes		yes			
<b>WA 0.75</b>		yes				yes		

(\*) The first version has an image coverage of 28mm

(\*\*) Canon-EF and Nikon-F interchangeable mounts available for the Optimo 15- 40, Optimo 28 - 76 and Optimo 24-290

(\*\*\*) Panavision mount conversion available at partner companies