



24-180 mm T2.6 Primarily Versatile

The FUJINON PREMIER 24-180 T2.6 is the high-quality general purpose member of the family of four 4K+ PL Cine zoom lenses. Identified by their gold band, Fujinon Premier PL 4K+ lenses consistently match each other superbly for focus, iris, zoom, color, contrast, and performance.

With outstanding resolution, uniform MTF and illumination across the entire image area at all focal lengths, all four Fujinon Premier PL 4K+ zooms have 136 mm front diameters. Focus, zoom, and iris gears are all in the same position—which speeds up lens changes, since follow focus accessories and lens motors can stay in the same position on the rods. Focus barrel rotation is a uniform 280 degrees on all four lenses.

A net and filter holder is included with each zoom. The aluminum ring slides onto the rear element cover of the lens. This makes mounting and changing nets much faster and cleaner. Extra net holders are available from your rental house or Fujifilm Optical Devices distributor.



Technology That Inspires...



24-180mm/T2.6



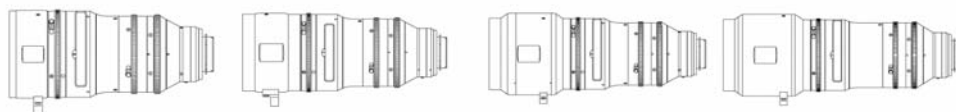
75-400mm/T2.8-3.8



18-85mm/T2.0



14.5-45mm/T2.0



Lens	14.5-45 mm T2.0	18-85 mm T2.0	24-180 mm T2.6	75-400 mm T2.8-T3.8
Focal length	14.5-45 mm	18-85 mm	24-180 mm	75-400 mm
Zoom ratio	3.1	4.7x	7.5x	5.3x
Max Iris	T2.0	T2.0	T2.6	T2.8 (75-270) T3.8 (400 mm)
Min Iris	T22	T22	T22	T22
Iris Blades	9	9	9	9
Close focus (from image plane)	0.71 m (2.3ft)	0.82 m (2.7ft)	1.24 m (4.1ft)	2 m (6.6ft)
Object size at close focus (wide end)*	14.5 mm: 693 x 390 mm	18 mm: 656 x 369 mm	24 mm: 924 x 520 mm	75 mm: 580 x 326 mm
Object size at close focus (tight end)*	45 mm: 215 x 121 mm	85 mm: 139 x 78 mm	180 mm: 119 x 67 mm	400 mm: 113 x 64 mm
Angular field of view (wide end)*	14.5 mm: 79° 13'	18 mm: 67° 23'	24 mm: 53° 08'	75 mm: 18° 11'
Angular field of view (tight end)*	45 mm: 29° 52'	85 mm: 16° 04'	45 mm: 7° 38'	400 mm: 3° 26'
Front Diameter	136 mm	136 mm	136 mm	136 mm
Length	310 mm	352 mm	405 mm	444 mm
Weight	6.5 kg / 14.3 lbs	6.9 kg / 15.2 lbs	8.9 kg / 19.6 lbs	8.9 kg / 19.7 lbs
Focus Rotation (degrees)	280°	280°	280°	280°
Zoom Rotation (degrees)	160°	160°	160°	160°
Model Number	HK3.1x14.5	HK4.7x18	HK7.5x24	HK5.3x75

* Calculated for 16:9 Aspect ratio with S35 24.0 x 13.5 mm gate

Available with feet or meters focus scales

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