

| EF 16-35mm f/4L IS USM | | |
|--|---|---|
| Optical Features/Specifications | | |
| | Image size | - |
| | 35mm film equivalent focal length (mm) | - |
| | Angle of view (horzntl, vertl, diagnol) | 98° - 54° 74°10' - 38° 108°10' - 63° |
| | Lens construction (elements/groups) | 16/12 |
| | No. of diaphragm blades | 9 |
| | Minimum aperture | 22 |
| | Closest focussing distance (m) | 0.28 |
| | Maximum magnification (x) | 0.23x (at 35mm) |
| | Distance Information | Yes |
| | Image stabilizer ¹⁵ | 4.0 |
| | AF actuator | Ring USM ³ |
| Physical Specifications | | |
| | Dust/moisture resistance ⁴ | Yes |
| | Filter diameter (mm) | 77 |
| | Max. diameter x length (mm) | 82.6 x 112.8 |
| | Weight (g) | 615 |
| Accessories | | |
| | Lens cap | E-77 II |
| | Lens hood | EW-82 |
| | Lens case/pouch | LP1219 |
| | Rear cap | Lens Dust Cap E |
| | Magnification with Extension Tube EF12 II | 0.63-0.36 ⁵ |
| | Magnification with Extension Tube EF25 II | 1.12-0.80 ⁵ |
| | Extender Compatibility | Not Compatible |
| | Other Accessories | Close-up lens 500D, tele only - 0.07 to 0.28x Gelatin Filter Holder IV for full telephoto only |
| Specifications with EF 1.4x II | | |
| | Focal Length | - |
| | Maximum Aperture | - |
| | Maximum Magnification | - |
| | AF Possible | - |
| | IS | - |
| Specifications with EF 2x II | | |
| | Focal Length | - |
| | Maximum Aperture | - |
| | Maximum Magnification | - |
| | AF Possible | - |
| | IS | - |
| <p>¹ Image Circle Ø67.2mm</p> <p>² Minimum aperture if using 1/3stop increments</p> <p>³ Full time Manual focus</p> <p>⁴ Lenses with dust/moisture resistance are fitted with a rubber ring on the lens mount which may cause slight abrasion of the camera mount. This in no way effects either the lens or camera performance.</p> <p>⁵ Not compatible at wide angles</p> <p>⁶ Use the rear drop in filter holder</p> <p>⁷ Gelatin Filter Holder Adapter III required</p> <p>⁸ Use 52mm drop in filter holder</p> <p>⁹ When used with EF50mm f/2.5 Compact Macro</p> <p>¹⁰ Vignetting occurs during Tilt and Shift</p> <p>¹¹ AF possible with EOS-1 series only and 5D Mark III with firmware 1.2.1</p> <p>¹² IS will not work with the following cameras EOS-1, EOS 5,</p> <p>¹³ Lens dimensions when in retracted state</p> <p>¹⁴ AF not possible when used with in built extender and</p> | | |

¹⁵ Tested under CIPA standards