

Specifications for Pentax 50mm f1.4 HD FA SDM AW Lens

HD PENTAX-D FA*50mmF1.4 SDM AW	
Focal Length	50mm
	Equivalent to 76.5mm in 35mm format (when attached to PENTAX APS-C size DSLR cameras)
Maximum Aperture	F1.4
Minimum Aperture	F16
Lens Construction	15 elements in 9 groups
Angle of View (Diagonal)	47.0°
Mount	KAF4
Minimum Focusing Distance	0.4m (1.3ft.)
Maximum Magnification	0.18x
Filter Diameter	72mm
Diaphragm Control	Electromagnetic diaphragm Fully automatic
Number of Diaphragm Blades	9
	----- Rounded diaphragm (50mm:F1.4-F2.8)
Aperture Ring	N/A
Tripod Mount	N/A
Lens Hood	PH-RBB72 (included)
Lens Cap	O-LC72 (included)
Lens Case	S100-140 (included)
Maximum Diameter x Length	approx. 80mm x 106mm (approx. 3.1in. x 4.2in.)
Weight	approx. 910g / with hood approx. 955g (approx. 32.1 oz./ with hood approx. 33.7oz.)
Temperature	-10°C~40°C (14°F~104°F)
Humidity	85% or less (no condensation)
Included Accessories	Lens Hood PH-RBB72, Lens Cap O-LC72, Lens Mount Cap K,Lens Case S100-140