

## RF24mm F1.4 L VCM

## **Specifications**

Lens	
Focal Length	24mm
Maximum and Minimum Aperture	f/1.4 - f/16
Lens Mount Type	RF Mount (Metal Mount)
Compatible Cameras	Canon EOS R-series, APS-C and full-frame
Minimum Focusing Distance	0.24m (9.4 in)
Maximum Magnification	0.17x
Field of View, at Minimum Focus Distance	Approx. 210 × 140mm (8.3" x 5.5")
Angle of View (Diagonal)	Approx. 84°
Optical Design	45 de marte is 44 annua
Lens Construction	15 elements in 11 groups
Special Elements	Two UD Lenses, One Aspherical Lens
Lens Coating	Canon ASC (Air Sphere Coating), SSC (Super Spectra Coating), Fluorine Coating
Filter Size Diameter	ø67 mm
Aperture Blades	11
Image Stabilization (yaw/pitch directions)	Not Provided
Focusing	
Focusing Drive System	Canon Nano USM (Ultrasonic Motor) and VCM (Voice Coil Motor)
Full-time Manual Focusing	Yes (Supports both ONE SHOT AF and SERVO AF with compatible EOS R-series cameras)
Dual Pixel CMOS AF Coverage (Horizontal x Vertical)	<ul> <li>EOS R — Approx. 88% x 100%</li> <li>EOS R5/R6 — Approx. 100% x100% (with face and tracking priority)</li> <li>EOS R7/R10/R50 — Approx. 100% x 100% (with face and tracking priority</li> </ul>
Exterior Design	
Control Ring	Dual-function Manual focus ring / Control Ring (selected using camera menu)
Manual Focus Ring	Electronic ring system • Full-time Manual focus possible • No physical limit to ring rotational angle
AF/MF Switch	Provided
Iris Ring	Provoded
Aperture value adjustment steps	During movie shooting: 1/32 stop; during still photo shooting: adjust on camera
Lens Function Button	Provided x1
Distance Scale	Not Provided
Distance Limiter Switch	Not Provided

Dust / Weather Resistant Construction	Yes	
Dimensions, Weight		
Maximum Outer Diameter x Length	Approx. ø3.0 in. x 3.9 in. (ø76.5mm x 99.3mm)	
Weight	Approx. 18.5 oz. / 1.2 lb. / 525g	
Accessories		
Lens hood	Canon EW-73G (Bundled) • Petal-type, 2-catch detachable bayonet hood attachable in reverse.	
Lens Cap	Canon E-67II (Bundled)	
Dust Cap	Canon Lens Dust Cap RF (Bundled)	
Lens Case	Canon Lens Case LP1219 (Bundled)	
Extension Tubes	None (No Canon RF mount extension tubes)	
Close-up Lenses 250D / 500D	Not compatible	
Canon RF Extender 1.4x/2x	Not compatible	
Canon Gelatin Filter Holder III/IV	Not compatible	
Rear Gelatin Filter Holder	Compatible	