



## RF50mm F1.2 L USM

- Incredibly crisp portrait lens for EOS R cameras
- Highest quality images in its class with f/1.2 lens brightness
- Lens control ring for fast intuitive shooting
- Built in Digital Lens Optimizer

*no one sees it like you*

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## TECHNICAL SPECIFICATIONS

| <b>RF50mm F1.2 L USM</b>                  |  |                  |
|---|--|------------------|
| <b>Optical Features/Specifications</b>    |  |                  |
| Angle of view (horzntl, vertl, diagnl)    |  | 40°, 27°, 46°    |
| Lens construction (elements/groups)       |  | 15/9             |
| No. of diaphragm blades                   |  | 10               |
| Minimum aperture                          |  | f/1.2            |
| Closest focussing distance (m)            |  | 0.4m             |
| Maximum magnification (x)                 |  | 0.19x            |
| Distance Information                      |  | Via EVF or LCD   |
| Air Sphere Coating (ASC)                  |  | YES              |
| AF actuator                               |  | Ring USM         |
| <b>Physical Specifications</b>            |  |                  |
| Dust/moisture resistance                  |  | Yes <sup>1</sup> |
| Filter diameter (mm)                      |  | 77mm             |
| Max. diameter x length (mm)               |  | 89.8mm x 108mm   |
| Weight (g)                                |  | 950g             |
| <b>Accessories</b>                        |  |                  |
| Lens cap                                  |  | E-77II           |
| Lens hood                                 |  | ES-83            |
| Lens case/pouch                           |  | LP1319           |
| Rear cap                                  |  | Lens Dust Cap RF |
| Magnification with Extension Tube EF12 II |  | Not supported    |
| Magnification with Extension Tube EF25 II |  | Not supported    |
| Extender Compatibility                    |  | Not supported    |

<sup>1</sup> 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.

For more information visit  
[canon.com.au](http://canon.com.au)  
[canon.co.nz](http://canon.co.nz)

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