

Clifton Cameras Product Specification

Nikon NIKKOR Z 50mm f1.2 S Lens Specs

Lens Mount: Nikon Z Mount

Format: FX/35mm

Focal Length: 50mm

Max Aperture: f1.2

Min Aperture: f16

Lens Construction: 17 elements in 15 groups (includes 2 ED elements, 3 aspherical

elements and elements with Nikon's Nano Crystal ARNEO coatings)

Angle of view: FX Format 47° DX Format 31° 30'

Focusing system: Internal focusing system with manual focus controlled by a

dedicated focus ring.

Minimum focus distance: 0.45m (1.48 ft) from focal plane

Maximum reproduction ratio: 0.15x

No. of diaphragm blades: 9 (rounded opening)

Coating: Nano Crystal Coat, Fluorne Coat, ARNEO Coat

Filter attachment size: 82mm (P=0.75mm)

Diameter x Length: Approx 89.5mm/3.6in max diameter x 150mm/6in. (from end of

lens to camera mount)

Weight: 1090g/2lb 6.5oz

Focusing system: Autofocus with multi focusing system and STM Stepping Motors

Focusing modes: Autofocus, Manual Focus

Accessories included: CL-C2 Lens Case, LF-N1 Rear Lens Cap, HB-94 Lens Hood, LC-

82B Lens Cap