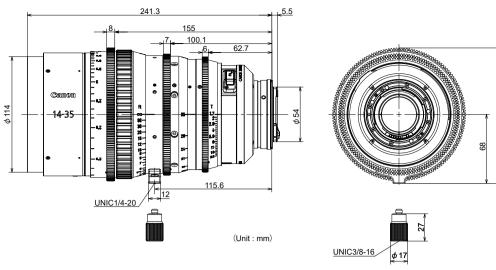
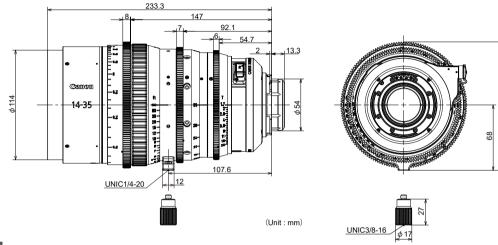
EXTERNAL VIEW

S type (EF mount)



SP type (PL mount)



Spur gear specifications

| | Focus drive gear | Zoom drive gear | Iris drive gear | |
|------------------|------------------|-----------------|-----------------|--|
| Number of teeth | 162 | 148 | 140 | |
| Module | 0.8 | 0.8 | 0.8 | |
| P.C.D. | 129.6 mm | 118.4 mm | 112 mm | |
| Angular rotation | 300° | 93.5° | 55° | |

SPECIFICATIONS

| | | CN-E14-35mm T1. CN-E14-35mm T1. | | |
|--|-------------------|--|---------------|--|
| Focal Length | | 14-35 mm | | |
| Maximum Relative Aperture (T no) | | 1:1.7 | | |
| Iris Blade | | 11 | | |
| Image Circle | | φ 31.4 mm | | |
| Aspect Ratio | | 1.78 : 1 | 1.9 : 1 | |
| Dimensions (H × V) | | 24.6×13.8 mm | 26.2×13.8 mm | |
| Angle of View (H / V) | Wide angle end | 82.6° / 52.5° | 86.2° / 52.5° | |
| | Telephoto end | 38.7° / 22.3° | 41.0° / 22.3° | |
| Minimum Object Distance (M.O.D.) [from the image sensor] | | 0.6 m (2') | | |
| Object Dimensions at M.O.D. (H × V) | Wide angle end | 63.5×35.6 cm | 67.6×35.6 cm | |
| | Telephoto end | 24.2×13.6 cm | 25.8×13.6 cm | |
| Front Diameter | | φ 114 mm | | |
| Thread for filters | | φ 112 mm P1.0 | | |
| Size (W × H × L) | | Approx. 131.2×133.6×241.3 mm (EF mount) Approx. 131.2×133.6×233.3 mm (PL mount) | | |
| Weight | | Approx. 3.4 kg | | |

- A variety of professional camera accessories compatible with the ϕ 15 mm and ϕ 19 mm rod system can be used with this lens.
- Lenses compatible with Super 35mm and APS-C Sensor cameras, but not compatible with Full-frame and APS-H Sensor cameras.

When mounted on a camera with a different image size, the angle of view changes.

Note

This lens is a full manual lens for shooting movies.

- When used to shoot still images or when manual operations are performed in AE or other Auto modes, the lens may not operate properly or the indications may not be correct.
- Do not operate the lens during initialization of the camera settings.
- This lens is developed primarily for movie production, and have a color balance typical for movies. This means that the color reproduction is warmer than that of EF lenses which are basically used to shoot still images. Therefore, when using both types of lens together, adjust the color balance (redo the white balance etc.) as necessary.
- In general, the depth of field becomes shallow and the focusing range becomes extremely narrow near the widest aperture and when shooting a subject at close range. In addition, this tendency increases for lenses with longer focal lengths. When shooting images, carefully check the focusing condition using the zoom mode of the finder or other means, and shoot a sufficient number of test images before performing focus operations.

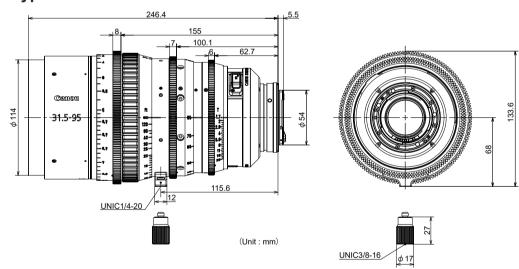
(for EF mount Lens only)

- The T number is printed on the iris ring of this lens, but the F value may be displayed on the camera side.
- Information of the focal length displayed on the camera side omits the figures below the decimal point.

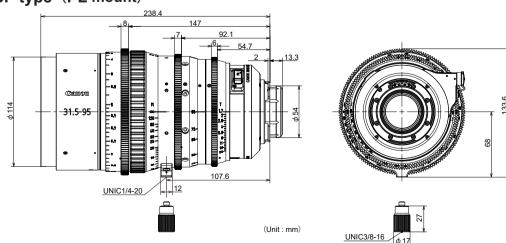
CN-E31.5-95mm T1.7 L S / CN-E31.5-95mm T1.7 L SP

EXTERNAL VIEW

S type (EF mount)



SP type (PL mount)



Spur gear specifications

| | Focus drive gear | Zoom drive gear | Iris drive gear |
|------------------|------------------|-----------------|-----------------|
| Number of teeth | 162 | 148 | 140 |
| Module | 0.8 | 0.8 | 0.8 |
| P.C.D. | 129.6 mm | 118.4 mm | 112 mm |
| Angular rotation | 300° | 93.5° | 55° |

SPECIFICATIONS

| Maximum Relative Aperture (T no) 1 : 1.7 Iris Blade | | | CN-E31.5-95mm T1.7 L S (EF mount) CN-E31.5-95mm T1.7 L SP (PL mount) | | |
|---|----------------------------------|---------------|---|---------------|--|
| Iris Blade 11 Image Circle φ 31.4 mm Aspect Ratio 1.78 : 1 1.9 : 1 Dimensions (H × V) 24.6×13.8 mm 26.2×13.8 mm Angle of View (H / V) Wide angle end 42.7° / 24.7° 45.2° / 24.7° Telephoto end 14.8° / 8.3° 15.7° / 8.3° Minimum Object Distance (M.O.D.) [from the image sensor] Wide angle end 65.2 × 36.6cm 69.4 × 36.6cm Object Dimensions at M.O.D. (H × V) Wide angle end 20.9 × 11.7cm 22.3 × 11.7cm Front Diameter Φ 114 mm P1.0 Front Diameter Φ 112 mm P1.0 Size (W × H × L) Approx. 131.2×133.6×246.4 mm (EF mount) Approx. 131.2×133.6×238.4 mm (PL mount) | Focal Length | | 31.5-95 mm | | |
| Image Circle φ 31.4 mm Aspect Ratio 1.78 : 1 1.9 : 1 Dimensions (H × V) 24.6×13.8 mm 26.2×13.8 mm Angle of View (H / V) Wide angle end 42.7° / 24.7° 45.2° / 24.7° Telephoto end 14.8° / 8.3° 15.7° / 8.3° Minimum Object Distance (M.O.D.) [from the image sensor] Wide angle end 65.2 × 36.6cm 69.4 × 36.6cm Object Dimensions at M.O.D. (H × V) Telephoto end 20.9 × 11.7cm 22.3 × 11.7cm Front Diameter Φ 114 mm Thread for filters Φ 112 mm P1.0 Size (W × H × L) Approx. 131.2×133.6×246.4 mm (EF mount) Approx. 131.2×133.6×238.4 mm (PL mount) | Maximum Relative Aperture (T no) | | 1:1.7 | | |
| Aspect Ratio | Iris Blade | | 11 | | |
| Dimensions (H × V) $ 24.6 \times 13.8 \text{ mm} $ $ 26.2 \times 13.8 \text{ mm} $ $ 26.2 \times 13.8 \text{ mm} $ $ 42.7^{\circ} / 24.7^{\circ} $ $ 45.2^{\circ} / 24.7^{\circ} $ $ 15.7^{\circ} / 8.3^{\circ} $ | Image Circle | | φ 31.4 mm | | |
| Angle of View $(H \mid V)$ Telephoto end $H \mid V \mid V$ Telephoto end $H \mid V \mid V \mid V \mid V$ Telephoto end $H \mid V \mid V$ Telephoto end $H \mid V \mid V$ Telephoto end $H \mid $ | Aspect Ratio | | 1.78 : 1 | 1.9 : 1 | |
| Angle of View (H / V) | Dimensions (H × V) | | 24.6×13.8 mm | 26.2×13.8 mm | |
| Minimum Object Distance (M.O.D.) [from the image sensor] 1.0 m (3'4") Object Dimensions at M.O.D. (H × V) Wide angle end 65.2 × 36.6cm 69.4 × 36.6cm Front Diameter 20.9 × 11.7cm 22.3 × 11.7cm Front Diameter \$\phi\$ 112 mm P1.0 Size (W × H × L) Approx. 131.2×133.6×246.4 mm (EF mount) Approx. 131.2×133.6×238.4 mm (PL mount) | | _ | 42.7° / 24.7° | 45.2° / 24.7° | |
| (M.O.D.) [from the image sensor] 1.0 m (3'4") Object Dimensions at M.O.D. (H × V) Wide angle end 65.2 × 36.6cm 69.4 × 36.6cm Front Diameter 20.9 × 11.7cm 22.3 × 11.7cm Front Diameter φ 114 mm Thread for filters φ 112 mm P1.0 Size (W × H × L) Approx. 131.2×133.6×246.4 mm (EF mount) Approx. 131.2×133.6×238.4 mm (PL mount) | | Telephoto end | 14.8° / 8.3° | 15.7° / 8.3° | |
| Object Dimensions at M.O.D. (H × V) end 65.2 × 36.6cm 69.4 × 36.6cm Front Diameter 20.9 × 11.7cm 22.3 × 11.7cm Front Diameter φ 114 mm Thread for filters φ 112 mm P1.0 Size (W × H × L) Approx. 131.2×133.6×246.4 mm (EF mount) Approx. 131.2×133.6×238.4 mm (PL mount) | (M.O.D.) | | 1.0 m (3'4") | | |
| Front Diameter $20.9 \times 11.7 \text{cm}$ $22.3 \times 11.7 \text{cm}$ Front Diameter ϕ 114 mmThread for filters ϕ 112 mm P1.0Size (W × H × L)Approx. 131.2×133.6×246.4 mm (EF mount) Approx. 131.2×133.6×238.4 mm (PL mount) | | | 65.2 × 36.6cm | 69.4 × 36.6cm | |
| Thread for filters φ 112 mm P1.0 Size (W × H × L) Approx. 131.2×133.6×246.4 mm (EF mount) Approx. 131.2×133.6×238.4 mm (PL mount) | | Telephoto end | 20.9 × 11.7cm | 22.3 × 11.7cm | |
| Size (W × H × L) Approx. 131.2×133.6×246.4 mm (EF mount) Approx. 131.2×133.6×238.4 mm (PL mount) | Front Diameter | | φ 114 mm | | |
| Approx. 131.2×133.6×238.4 mm (PL mount) | Thread for filters | | φ 112 mm P1.0 | | |
| Weight Approx. 3.5 kg | Size (W × H × L) | | | | |
| 11 2 3 | Weight | | Approx. 3.5 kg | | |

- A variety of professional camera accessories compatible with the ϕ 15 mm and ϕ 19 mm rod system can be used with
- Lenses compatible with Super 35mm and APS-C Sensor cameras, but not compatible with Full-frame and APS-H Sensor
- When mounted on a camera with a different image size, the angle of view changes.

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- operate properly or the indications may not be correct.
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 and when shooting a subject at close range. In addition, this tendency increases for lenses with longer focal lengths. When
 shooting images, carefully check the focusing condition using the zoom mode of the finder or other means, and shoot a
 sufficient number of test images before performing focus operations.

(for EF mount Lens only)

- The T number is printed on the iris ring of this lens, but the F value may be displayed on the camera side.
- The Findinger is printed on the instring of this lens, but the Fivalue may be displayed on the camera site.
 Information of the focal length displayed on the camera side omits the figures below the decimal point.