

H6X8

8~48mm F1.0 - C-Mount

Compatible with 1/2", 1/3" & 1/4" Cameras

Focal Length: 8~48mm Max. Relative Aperture: 1:1.0

Iris: F1.0~Close

Angular Field of View: 1/2": $43.6^{\circ} \times 33.4^{\circ}$ at 8mm $7.7^{\circ} \times 5.7^{\circ}$ at 48mm

> 1/3": $33.4^{\circ} \times 25.4^{\circ}$ at 8mm $5.7^{\circ} \times 4.3^{\circ}$ at 48mm 1/4": $25.4^{\circ} \times 19.2^{\circ}$ at 8mm $4.3^{\circ} \times 3.2^{\circ}$ at 48mm

Min. Object Distance

(M.O.D.): 1.0m - 40" (From Front Vertex)

> 0.3m - 12" (Focus set to S.N.) Partial eclipsing may occur during zooming when focus is set to S.N. on 1/2" cameras

Optical Back Focal

Distance: 14.56mm (In Air)

Operation: Zoom: Manual

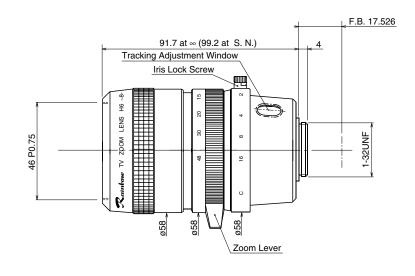
Focus: Manual Iris: Manual

Operation Temperature: -10 ~ +50°C (+14 ~ 122° F)

Filter Size: 46mm P07.5 Mount: C-Mount

(Adjustable Lens Postion) Size, Approx. Weight: ø58.0 × 99.2mm, 380g

(Approx. $\emptyset 2.3 \times 3.9 \text{in.}, 13.4 \text{oz.}$)



S6X11

11.5~69mm F1.4 - C-Mount Compatible with 2/3", 1/2", 1/3" & 1/4" Cameras

Focal Length: 11.5~69mm

Max. Relative Aperture: 1:1.4 Iris:

F1.4~Close 2/3": $41.9^{\circ} \times 32.0^{\circ}$ at 11.5mm Angular Field of View:

> $7.3^{\circ} \times 5.5^{\circ}$ at 69mm 1/2": $31.1^{\circ} \times 23.6^{\circ}$ at 11.5mm $5.3^{\circ} \times 4.0^{\circ}$ at 69mm

1/3": $23.6^{\circ} \times 17.8^{\circ}$ at 11.5mm $4.0^{\circ} \times 3.0^{\circ}$ at 69mm

1/4": $17.8^{\circ} \times 13.4^{\circ}$ at 11.5mm

 $3.0^{\circ} \times 2.2^{\circ}$ at 69mm

Min. Object Distance

(M.O.D.): 1.0m - 40" (From Front Vertex)

0.3m - 12" (Focus set to S.N.) Partial eclipsing may occur during zooming when focus is set to S.N. on 2/3" cameras

Optical Back Focal

17.93mm (In Air) Distance:

Operation: Zoom: Manual Focus: Manual

Iris: Manual

Operation Temperature: -10 ~ +50°C (+14 ~ 122° F)

Filter Size: 46mm P07.5 Mount: C-Mount

(Adjustable Lens Postion)

Size, Approx. Weight: ø58.0 × 105mm, 395g

(Approx. $\emptyset 2.3 \times 4.1 \text{in.,} 13.9 \text{oz.}$)

