

H612VCS

Focal Length:

6~12mm F1.4 - CS-Mount

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

Max. Relative Aperture: 1:1.4

Iris: F1.4~Close

Angular Field of View: 1/2": $56.1^{\circ} \times 43.6^{\circ}$ at 6mm

6~12mm

 $29.9^{\circ} \times 22.6^{\circ}$ at 12mm 1/3": $43.6^{\circ} \times 33.4^{\circ}$ at 6mm $22.6^{\circ} \times 17.1^{\circ}$ at 12mm 1/4": $33.4^{\circ} \times 25.4^{\circ}$ at 6mm $17.1^{\circ} \times 12.8^{\circ}$ at 12mm

Min. Object Distance

(M.O.D.):

0.25m (From Front Vertex)

Optical Back Focal

Distance: 11.0mm (In Air)

Operation: Zoom: Manual

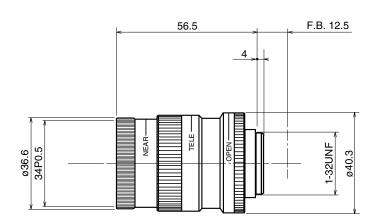
Focus: Manual Iris: Manual

Operation Temperature: $-10 \sim +50^{\circ}\text{C} \ (+14 \sim 122^{\circ} \text{ F})$

Filter Size (Front Thread): 34mm P0.5

Size, Approx. Weight: $\emptyset 40.3 \times 56.5$ mm, 60g

(Approx. $\emptyset 1.6 \times 2.2 \text{in.}, 2.1 \text{oz.}$)



L851VCS

Focal Length:

8.5~51mm F1.6 – CS-Mount

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

Max. Relative Aperture: 1:1.6

Iris: F1.6~Close

Angular Field of View: 1/2": $41.3^{\circ} \times 31.5^{\circ}$ at 8.5mm

8.5~51mm

 $7.2^{\circ} \times 5.4^{\circ}$ at 51mm 1/3": $31.5^{\circ} \times 23.9^{\circ}$ at 8.5mm

 $5.4^{\circ} \times 4.0^{\circ}$ at 51mm 1/4": 23.9° × 18.0° at 8.5mm

 $4.0^{\circ} \times 3.0^{\circ}$ at 51mm

Min. Object Distance

(M.O.D.):

0.8m (From Front Vertex)

Optical Back Focal

Distance:

15.89mm (In Air)

Operation: Zoom: Manual

Focus: Manual Iris: Manual

Operation Temperature: $-10 \sim +50^{\circ}\text{C} \ (+14 \sim 122^{\circ} \text{ F})$

Filter Size (Front Thread): 37.5mm P0.5

Size: $\emptyset 43.6 \times 79.4 \text{mm}, 120 \text{g}$

(Approx. $\emptyset 1.7 \times 3.1 \text{in.}, 4.2 \text{oz.}$)

