

## L582VCS - (Manual Iris)

Focal Length: 5.5~82.5mm

Max. Relative Aperture: 1:1.8

Iris: F1.8~Close

Angular Field of View: 1/3": 47.1° x 36.2° at 5.5mm

3.3° × 2.5° at 82.5mm

1/4":  $36.2^{\circ} \times 29.5^{\circ}$  at 5.5mm

2.5° x 2.0° at 82.5mm

Min. Object Distance

(M.O.D.): 0.2~1.0m (From Front Vertex)

**Optical Back Focal** 

**Distance:** 10.32~8.65mm (In Air)

Operation: Zoom: Manual

Focus: Manual Iris: Manual

Operation Temperature:  $-10 \sim +50$ °C (+14  $\sim 122$ °F)

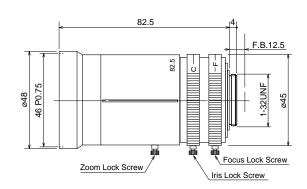
Filter Size: 46mm P0.75

Size, Approx. Weight: Ø48 × 82.5mm, 210g

(Approx.  $\emptyset$ 1.9 × 3.2in., 7.4oz.)

## 5.5~82.5mm F1.8 - CS-Mount

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





## L582VDC4P – (DC-type auto-iris with 4-pin)

Focal Length: 5.5~82.5mm

Max. Relative Aperture: 1:1.8

Iris: F1.8~Approx. F360

With ND Spot Filter

Angular Field of View: 1/3":  $47.1^{\circ} \times 36.2^{\circ}$  at 5.5mm

3.3° × 2.5° at 82.5mm

1/4": 36.2° x 29.5° at 5.5mm

2.5° x 2.0° at 82.5mm

Min. Object Distance

(M.O.D.): 0.2~1.0m (From Front Vertex)

**Optical Back Focal** 

**Distance:** 10.32~8.65mm (In Air)

Operation: Focus: Manual

Iris: IG (Auto-Close System)

Operation Voltage: Close to Open: Less than 3V

Open to Close: More than 0.5V

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

Filter Size (Front Thread): 46mm P0.75

Mount: CS-Mount

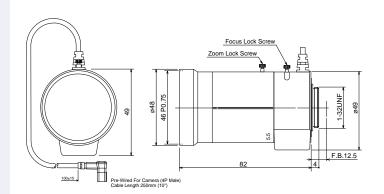
(Adjustable Lens Postion)

Size, Approx. Weight:  $48 \times 49 \times 82$ mm (w/h/d), 220g

(Approx.  $1.9 \times 1.9 \times 3.2$ in., 7.8oz.)

## 5.5~82.5mm F1.8 - CS-Mount

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





Camera Connector Wiring		
1 3	Pin	Signal
2 4	1	Brake – *
	2	Brake + *
	3	Drive +
	4	Drive –
* Also referred to as DAMP, CONTROL, or DUMP		