



1. Model FL-CC2514-2M  
2. Application For 2/3 Format Camera

### 3. Specification

#### 3-1. Physical (As per the attached drawing)

(1) Dimensions  $\phi 29.5 \text{ mm} \times 32.0 \text{ mm}$   
(2) Weight 55 g  
(3) Mount C-Mount (1 – 32 UN – 2A)  
(4) Filter Screw Size  $\phi 27 \text{ mm}$ , P = 0.5 mm

#### 3-2. Optical

(1) Focal Length 25 mm  $\pm 5\%$   
(2) Max. Aperture Ratio 1: 1.4  
(3) Iris Range F / 1.4 to F / 16  
(4) Angle of View  
Diagonal 24.89°  
Horizontal 20.00°  
Vertical 15.05°  
(5) Picture format 8.8 mm  $\times$  6.6 mm  
(6) Focusing Range Inf. to 0.25 m  
(7) Back Focal Length 11.50 mm (in air)  
(8) Flange Back Length 17.526 mm  $\pm$  0.05 mm (in air)

#### 3-3. Mechanical

(1) Focusing Mechanism Straight Helicoid  
Rotation Angle 148.2°  
Rotation Torque 0.2N·cm to 7.0 N·cm  
Focus Ring can be fixed at any positions by  
3 fixing screws (A) or 1 thumb screw (refer to external view)  
(2) Iris Mechanism Non-click, Close-down  
Rotation Angle 81.5°  
Rotation Torque 0.5N·cm to 7.0 N·cm  
Iris Ring can be fixed at any positions by 3 fixing screws (B)  
or 1 thumb screw (refer to external view)

3-4 Environmental Temperature Range  $-20^{\circ}\text{C}$  to  $+50^{\circ}\text{C}$

#### 4. Accessories

(1) Front Lens Cap 1 piece  
(2) Rear Lens Cap 1 piece  
(3) Fixing Screw (A) for Focus Ring 3 pieces  
(4) Fixing Screw (B) for Iris Ring 3 pieces  
(5) Thumbscrew for Focus Ring 1 pieces (for Optional Usage)  
(6) Thumbscrew for Iris Ring 1 pieces (for Optional Usage)  
(7) Packing Box 1 piece