SPACECOM

HEZ8585RDC PZF

8.5~85mm1:1.6



(SPECIFICATIONS)

Focal Length: 8.5~85mm

Maximum Relative Aperture: 1.16

Iris : F1.6~Approx. 360

(With ND Spot Filter)

Zoom Ratio: 10×

×31.5° at 8.5mm × 3.2° at 85mm Angular Field of View: 41.3°

8.6 × 6.5cm at 85mm

 6.4×4.8 mm ($\phi 8$ mm) Image Format:

Minimum Object Distance: 1.2m (From Front Vertex)

Object Dimensions at M.O.D.: 86.5 × 64.9cm at 8.5mm

Optical Back Focal Distance: 15.56mm (In Air) Flange Back: 17.526mm (In Air)

Operation: Zoom: Motorized (DC±6.4V, Max40mA)

Speed Approx. 6.5sec.

Motorized (DC±6.4V, Max40mA) Focus:

Speed Approx. 6.5sec.

Iris :

IG (Auto Close System) Close→Open: Less than 4.0V Open→Close: More than 0.1V

Speed Within 4sec.

-10~+50°C Operation Temperature:

Mount: C-Mount (Adjustable Lens Position)

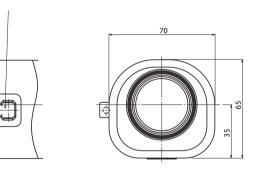
Front Thread: 43mm P0.75

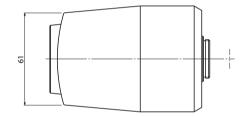
Size, Weight: 70 × 65 × 101.5mm, Approx. 275 g

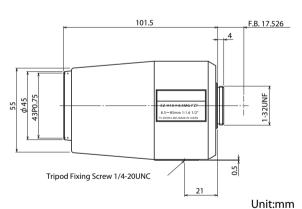
[COMPOSITION]

Lens Cap · · · · · · · 1 Dust Cap · · · · · · · 1

[DIMENSIONS]







[CIRCUIT DIAGRAM]

