

1/3" Fixed Focal Length DC Auto-IRIS 8mm F1.2 – CS-Mount

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

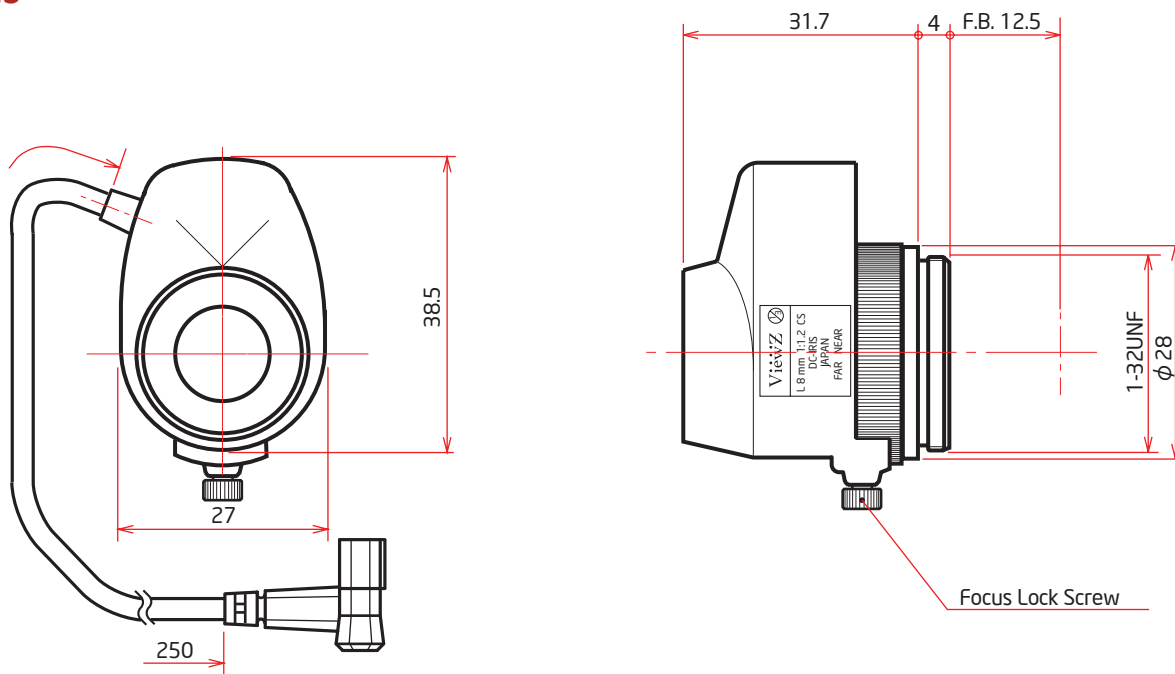
SPECIFICATIONS

Focal Length	8mm
Maximum Relative Aperture	1:1.2
Iris	F1.2 - Approx. 360 (With ND Spot Filter)
Angular Field of View	37.5° x 27.7°
Image Format	4.8 x 3.6 mm (ø6 mm)
Minimum Object Distance	0.1 m (From Front Vertex)
Object Dimensions at M.O.D.	7.9 x 6.0 cm
Optical Back Focal Distance	10.7 mm (In Air)

Flange Back	12.5mm
Operation Voltage	Close to Open : Less than 3V Open to Close : More than 0.5V
Operation	Focus Manual Iris IG (Auto Close System)
Operation Temperature	- 10 °C ~ 50 °C / 14 °F ~ 122 °F
Mount	CS-Mount (Adjustable Lens Position)
Size	ø 30 x 33.7(D) mm, Approx. 50g

DIMENSIONS

UNIT: mm



CIRCUIT DIAGRAM

