

1/2" Manual Zoom 8-48mm F1.0 – C-Mount

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

SPECIFICATIONS

F1.0 Manual Zoom Lens

Focal Length	8 ~ 48 mm
Maximum Relative Aperture	1:1.0
Iris	F1.0 - Close
Zoom Ratio	6X
Angular Field of View	43.6° x 33.4° at 8 mm 7.7° x 5.7° at 48 mm
Image Format	6.4 x 4.8 mm (Ø8 mm)
Minimum Object Distance	1.0 m (From Front Vertex) Close-up photography as far as Object Distance 0.5m is possible by S.N.(Service Near)function of Focus. Partial eclipse may occur during zooming in the S.N. range with using 1/2" camera.)

Optical Back Focal Distance		14.56 mm (In Air)
Flange Back		17.526 mm
Operation	Focus	Manual
	Zoom	Manual
	Iris	Manual
Operation Temperature		- 10 °C ~ 50 °C / 14 °F ~ 122 °F
Mount		C-Mount
Filter Size		46mm P0.75
Size, Weight		Ø58 x 102.4(D) mm, Approx. 395g

DIMENSIONS

UNIT: mm

