

## M816

8.0mm F1.6

for 2/3" format cameras

C-Mount

<b>Model No.</b>	M816	<b>Effective</b>	<b>Front</b>	φ8.5 mm
<b>Focal Length</b>	8.0 mm	<b>Lens Aperture</b>	<b>Rear</b>	φ7.5 mm
<b>Max. Aperture Ratio</b>	1 : 1.6	<b>Back Focal Length</b>		10.57 mm
<b>Max. Image Format</b>	8.8 X 6.6 mm (φ11 mm)	<b>Flange Back Length</b>		17.526 mm
<b>Operation</b>	<b>Iris</b>	No Iris	<b>Mount</b>	C-Mount
	<b>Focus</b>	Fixed Focus(0.3m ~ Inf.)	<b>Filter Size</b>	M27.0 x 0.5 mm
<b>Object Dimension at M.O.D.</b>	21.8 x 29.1 cm	<b>Dimensions</b>		φ30.0 x 20.86 mm
		<b>Weight</b>		34 g
<b>Angle of View</b>	<b>D</b>	71.7°		
	<b>H</b>	58.1°		
	<b>V</b>	44.8°		

M.O.D. : Minimum Object Distance

### Dimensions

