

**Lensagon C3M0616**

6mm F1.6  
 For 1/1.8" format cameras  
 3megapixel C-mount

<b>Model No.</b>	<b>C3M0616</b>					
<b>Mount</b>	C					
<b>Image Format</b>	1/1.8"					
<b>Focal Length</b>	6mm					
<b>Maximum Aperture</b>	1.6					
<b>Back Focal Length</b>	7.8mm					
<b>Adjustment</b>	<b>Focus</b>	Manual with lock screw				
	<b>Iris</b>	Manual with lock screw				
<b>Angle of View</b>	<b>Diagonal</b>	1/1.8"	60.3°	1/2"	56.9°	43.3°
	<b>Horizontal</b>		45.1°		43.3°	33.2°
	<b>Vertical</b>		71.1°		67.2°	53.8°
<b>Working Distance Range</b>	0.15m ~∞					
<b>Resolution</b>	30% @150lp/mm					
<b>Optical Distortion</b>	≤ 1.8%					
<b>Filter Size</b>	M35.5x0.5					
<b>Weight</b>	91.1g					
<b>Operating Temperature Range</b>	-10° ~ 50°					

**Dimension**

