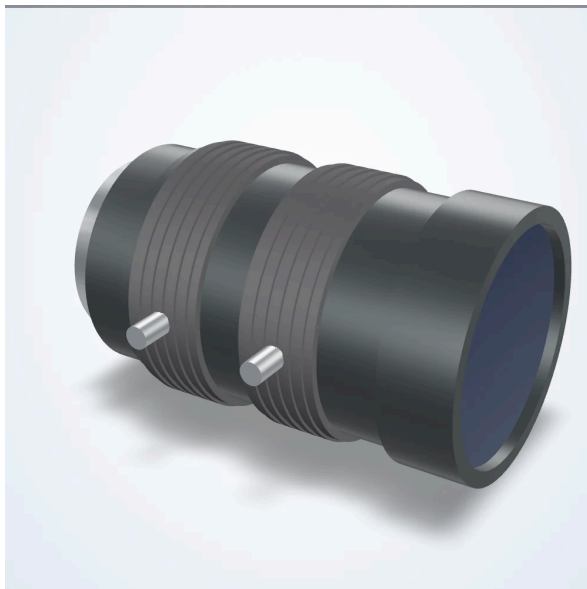


8.5 mm lens, 2/3", C-Mount

LS-FFL-0228 series · Machine vision lenses · 1 model

8.5 mm lens, 2/3", C-Mount. Minimum object distance 100 mm. Aperture f/1.8 to f/22. Rendered illustration: the actual product may differ in appearance.



Common specifications

Front Diameter	26.7 mm
Image Circle Diameter	11 mm
Image Size Dimensions	8.8 mm x 6.6 mm
Lens Type	Fixed Focal Length
Light Spectrum	Visible
Magnification	0.07×
Resolution (Line Pairs / mm @ Center)	200
Resolution (Line Pairs / mm @ Corner)	160
Resolution (MP)	10
Resolution (Pixel Size)	2.5 μm
Focal length (mm)	8.5
Aperture (F)	1.8-22
Max. sensor format	2/3"
Minimum object distance (m)	0.1
Angle of view	54.0 x 41.9 deg (D 64.6 deg)
Distortion	0.31% (TV)
Filter thread	M34x0.5
Mount	C
Weight (g)	115
Dimensions (dia. x length, mm)	36 x 56
Element	9 groups 11 elements
Picture size (2/3")	6.6x8.8mm