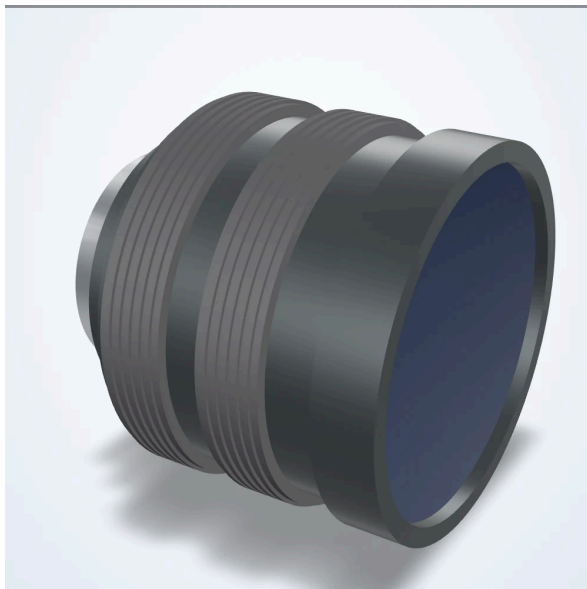


5 mm lens, 2/3", C-Mount

LS-FFL-0212 series · Machine vision lenses · 1 model

5 mm lens,
2/3", C-
Mount.
Minimum
object
distance
100 mm.
Aperture
f/2.8 to f/8.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Front Diameter	28 mm
IP Rating	IP67
Image Circle Diameter	11 mm
Image Size Dimensions	8.8 mm x 6.6 mm
Lens Type	Fixed Focal Length
Light Spectrum	Visible
Resolution (Line Pairs / mm @ Center)	120
Resolution (Line Pairs / mm @ Corner)	100
Resolution (MP)	2
Resolution (Pixel Size)	4.5 µm
Focal length (mm)	5
Aperture (F)	2.8, 4, 5.6, 8
Max. sensor format	2/3"
Minimum object distance (m)	0.1
Angle of view	H 82.4 x V 66.9 deg (D 95.0 deg)
Distortion	0.5% (TV)
Filter thread	M40.5x0.5
Mount	C
Weight (g)	75
Dimensions (dia. x length, mm)	43 x 38.3
Picture size (largest format)	6.6x8.8mm
Flange back	17.526mm in air