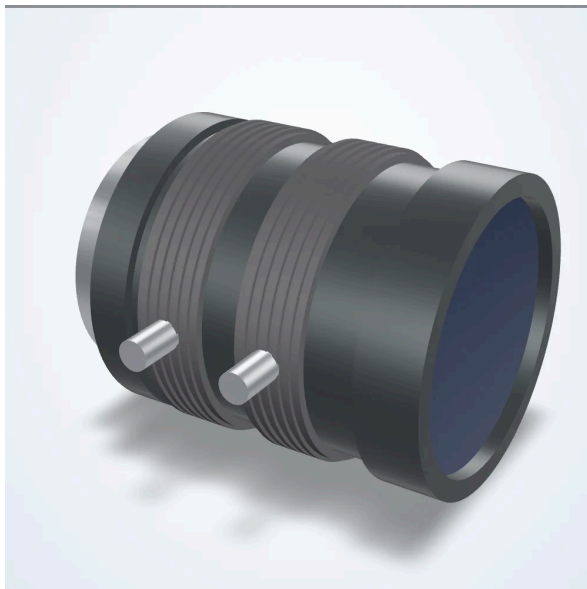


35 mm lens, 2/3", C-Mount

LS-FFL-0181 series · Machine vision lenses · 1 model

35 mm lens,
2/3", C-
Mount.
Minimum
object
distance
300 mm.
Aperture
f/1.6 to f/16.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Front Diameter	21.7 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	0.12×
Resolution (Line Pairs / mm @ Center)	100
Resolution (Line Pairs / mm @ Corner)	60
Resolution (MP)	2
Resolution (Pixel Size)	5 μm
Focal length (mm)	35
Aperture (F)	1.6-16
Max. sensor format	2/3"
Minimum object distance (m)	0.3
Angle of view	H 14.4 x V 10.8 deg (D 17.9 deg)
Distortion	-0.2% (TV)
Filter thread	M30.5x0.5
Mount	C
Weight (g)	85
Dimensions (dia. x length, mm)	32 x 36.5
Picture size (largest format)	6.6x8.8mm
Flange back	17.526mm in air