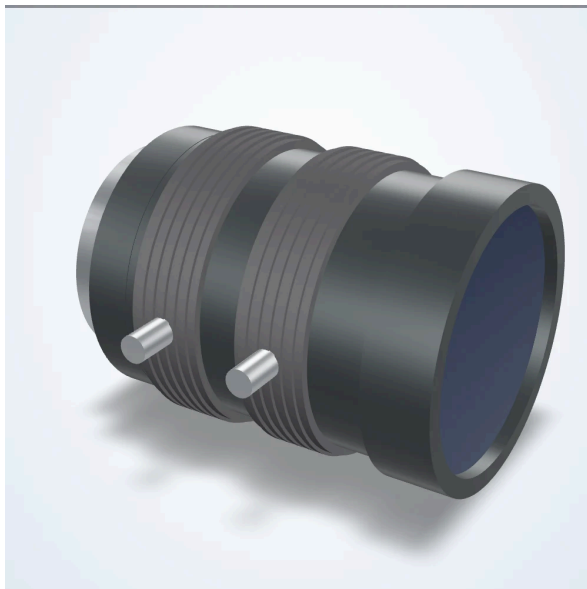


35 mm lens, 2/3", C-Mount

LS-FFL-0184 series · Machine vision lenses · 1 model

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



Common specifications

Front Diameter	19.7 mm
Image Circle Diameter	11 mm
Image Size Dimensions	8.8 mm x 6.6 mm
Lens Type	Fixed Focal Length
Light Spectrum	Visible
Resolution (Line Pairs / mm @ Center)	120
Resolution (Line Pairs / mm @ Corner)	80
Resolution (MP)	5
Resolution (Pixel Size)	3.5 µm
Focal length (mm)	35
Aperture (F)	2.0-22
Max. sensor format	2/3"
Minimum object distance (m)	0.3
Angle of view	H 13.9 x V 10.5 deg (D 17.4 deg)
Distortion	-0.3% (TV)
Filter thread	M30.5x0.5
Mount	C
Weight (g)	100
Dimensions (dia. x length, mm)	34 x 43
Element	6 groups 8 elements
Picture size (largest format)	6.6x8.8mm
Flange back	17.526mm in air