

25 mm lens, 4/3", C-Mount

LS-FFL-0173 series · Machine vision lenses · 1 model

25 mm lens,
4/3", C-
Mount.
Minimum
object
distance
150 mm.
Aperture f/2
to f/16.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Front Diameter	31.4 mm
Image Circle Diameter	23 mm
Image Size Dimensions	18.4 mm x 13.8 mm
Lens Type	Fixed Focal Length
Light Spectrum	Visible
Magnification	0.15×
Resolution (Line Pairs / mm @ Center)	160
Resolution (Line Pairs / mm @ Corner)	80
Resolution (MP)	20
Resolution (Pixel Size)	3 μm
Focal length (mm)	25
Aperture (F)	2.0-16
Max. sensor format	4/3"
Minimum object distance (m)	0.15
Angle of view	H 40.9 x V 31.1 deg (D 50.2 deg)
Distortion	-0.57% (TV)
Filter thread	M40.5x0.5
Mount	C
Weight (g)	255
Dimensions (dia. x length, mm)	45 x 89
Element	6 groups 8 elements
Picture size (largest format)	13.8x18.4mm