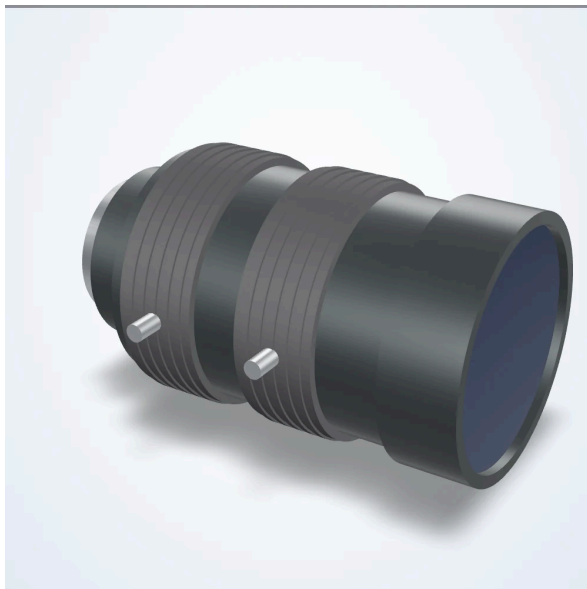


35 mm lens, 4/3", C-Mount

LS-FFL-0192 series · Machine vision lenses · 1 model

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



Common specifications

Front Diameter	26.5 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	0.18×
Resolution (Line Pairs / mm @ Center)	160
Resolution (Line Pairs / mm @ Corner)	80
Resolution (MP)	20
Resolution (Pixel Size)	3 μm
Focal length (mm)	35
Aperture (F)	2.0-16
Max. sensor format	4/3"
Minimum object distance (m)	0.2
Angle of view	H 29.6 x V 22.4 deg (D 36.6 deg)
Distortion	-0.17% (TV)
Filter thread	M37.5x0.5
Mount	C
Weight (g)	210
Dimensions (dia. x length, mm)	45 x 74
Element	6 groups 8 elements

Picture size (largest format)	13.8x18.4mm
Flange back	17.526mm in air
Back focus	15.2mm in air
Front/rear effective dia.	Front 26.5mm / Rear 16.9mm
Exit pupil	-39.2mm
Temperature range	-10~+50 C
Storage temperature range	-20~+60 C
Resolution center/corner	Center 160/mm, corner 80/mm
Lens coating	Wide band multi coating
Entrance pupil position	30 (E.P.)
Thumb screw	M2

Models

Model
LS-FFL-0192

Product views

