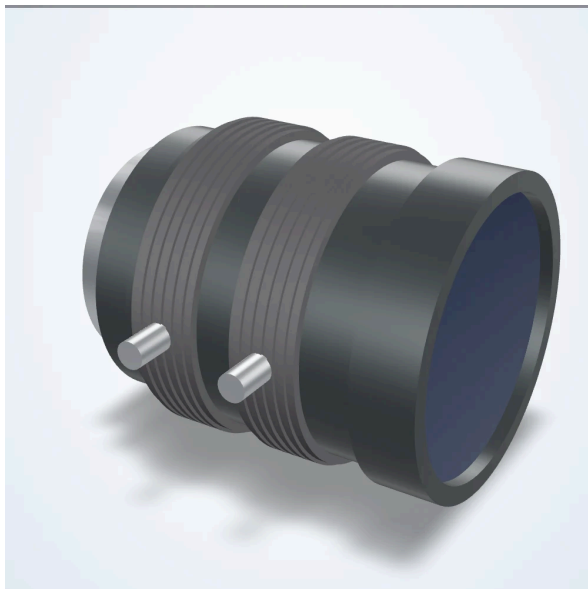


8 mm lens, 2/3", C-Mount

LS-FFL-0291 series · Machine vision lenses · 1 model

8 mm lens,
2/3", C-
Mount.
Minimum
object
distance
100 mm.
Aperture
f/2.4 to f/16.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Focus Range	0.1 m - ∞
Lens Type	Fixed Focal Length
Light Spectrum	Visible
Resolution (MP)	8
Resolution (Pixel Size)	2.74 μm
Focal length (mm)	8
Aperture (F)	2.4-16
Max. sensor format	2/3"
Minimum object distance (m)	0.1
Angle of view	58.9 x 45.5 deg (2/3" 4:3)
Distortion	-0.6% (TV, design value)
Filter thread	M34x0.5
Mount	C
Weight (g)	84
Operation	Focus: manual w/lock / Iris: manual w/lock
Dimensions (dia. x length, mm)	36 x 40.6
Focus range	0.1m~inf (recommended shooting distance 0.3m)
Angle of view 2/3" 1:1	53.1 x 53.1 deg
Angle of view 2/3" 16:9	63.2 x 37.7 deg
Angle of view 1/1.8" 4:3	47.4 x 36.4 deg
Angle of view 1/2" 4:3	44.3 x 33.7 deg
Angle of view 1/3" 4:3	33.7 x 25.5 deg