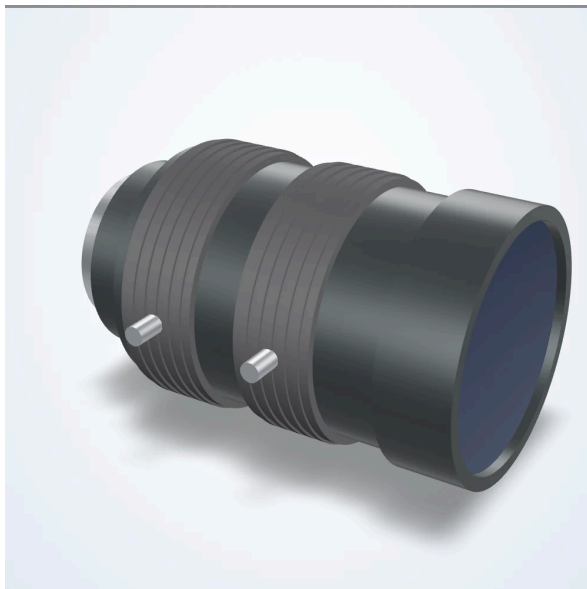


16 mm lens, 1.1", C-Mount

LS-FFL-0288 series · Machine vision lenses · 1 model

16 mm lens,
1.1", C-
Mount.
Minimum
object
distance
100 mm.
Aperture
f/2.8 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 + NIR
Resolution (MP)	24
Resolution (Pixel Size)	2.5 μm
Focal length (mm)	16
Aperture (F)	2.8-16
Max. sensor format	1.1"
Minimum object distance (m)	0.1
Angle of view	47.7 x 36.8 deg
Distortion	0.2% (TV, design value)
Filter thread	M40.5x0.5
Mount	C
Weight (g)	178
Operation	Focus: manual w/lock / Iris: manual w/lock
Dimensions (dia. x length, mm)	43 x 67.1
Focus range	0.1m~inf
Angle of view 2/3"	30.8 x 23.3 deg
Angle of view 1/2"	22.6 x 17.0 deg
Wave length	Visible light ~ near infrared
Operating temperature	-20~+60 C
Rear dia.	40.4mm