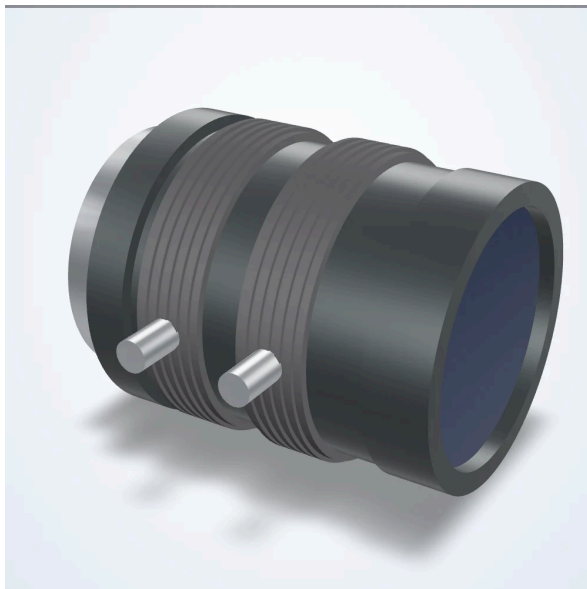


12 mm lens, 1/1.8", C-Mount

LS-FFL-0284 series · Machine vision lenses · 1 model

12 mm lens,
1/1.8", C-
Mount.
Minimum
object
distance
100 mm.
Aperture
f/1.4 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)	2
Resolution (Pixel Size)	5 μm
Focal length (mm)	12
Aperture (F)	1.4-16
Max. sensor format	1/1.8"
Minimum object distance (m)	0.1
Angle of view	34.2 x 25.8 deg
Filter thread	M25.5x0.5
Mount	C
Weight (g)	57
Operation	Focus: manual w/lock / Iris: manual w/lock
Dimensions (dia. x length, mm)	30.5 x 35.34
Weight	57g +/-3g
Focusing range	0.1m~inf
Angle of view 1/2"	30.2 x 22.7 deg
Angle of view 1/3"	22.7 x 17.1 deg
Wave length	Visible light
Operating temperature	-10~+60 C
Length max	38.58mm (max)