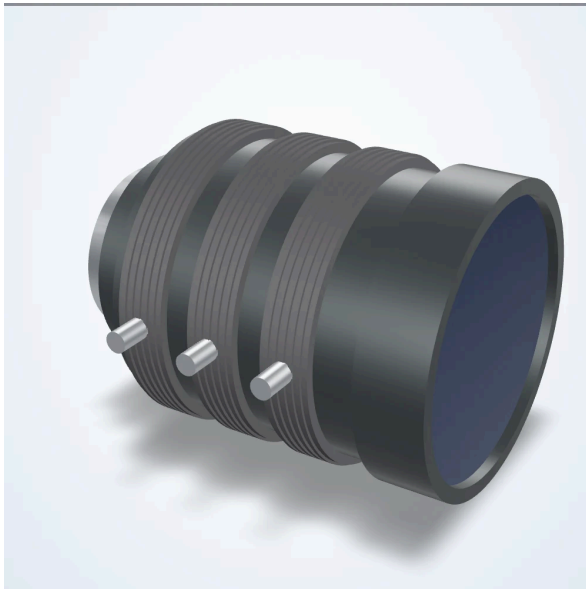


4.4 - 11 mm lens, 1", C-Mount

LS-ZML-0022 series · Machine vision lenses · 1 model

4.4 - 11 mm lens, 1", C-Mount.
Minimum object distance 300 mm.
Aperture f/1.6 to f/16.
Rendered illustration: the actual product may differ in appearance.



Common specifications

Front Diameter	30 mm
Image Circle Diameter	9 mm
Image Size Dimensions	4.4 mm x 11 mm
Lens Type	Variable Focal Length
Light Spectrum	Visible
Resolution (Line Pairs / mm @ Center)	120
Resolution (Line Pairs / mm @ Corner)	100
Resolution (Pixel Size)	4.5 µm
Focal length (mm)	4.4-11
Aperture (F)	1.6-16
Max. sensor format	1/1.8"
Minimum object distance (m)	0.3
Angle of view	W 76.6 x 61.2 deg (D 89.4 deg) / T 36.7 x 28.0 deg (D 44.8 deg)
Distortion	W -0.2% / T 0.35% (TV)
Filter thread	M43x0.75
Mount	C
Weight (g)	125
Operation	Manual focus / manual iris
Dimensions (dia. x length, mm)	45 x 56.5
Zoom ratio	2.5x
Image size	1/1.8" (9mm dia.)
Iris control	Manual