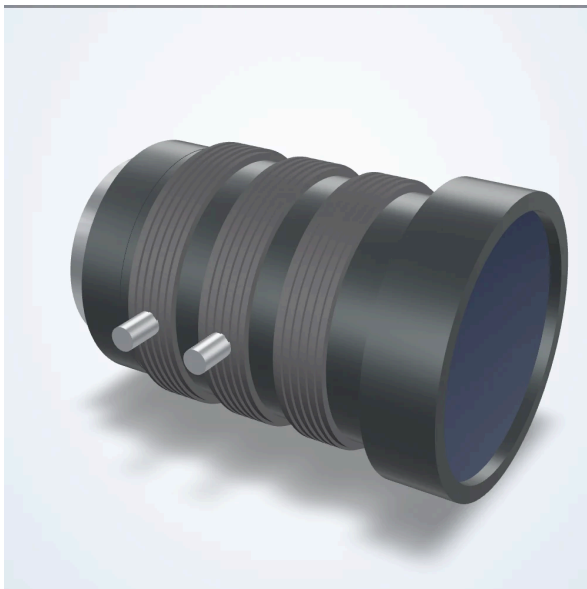


1.8 – 3.6 mm lens, 1/3", CS-Mount

LS-ZML-0019 series · Machine vision lenses · 1 model

1.8 – 3.6 mm
lens, 1/3",
CS-Mount.
Minimum
object
distance
200 mm.
Aperture
f/1.6 to f/16.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Focus Range	0.2 m – ∞
Front Diameter	22 mm
Image Circle Diameter	6 mm
Image Size Dimensions	4.8 mm x 3.6 mm
Lens Type	Variable Focal Length
Light Spectrum	Visible
Magnification	2×
Resolution (MP)	5
Focal length (mm)	1.8-3.6
Aperture (F)	F1.6-F16C
Max. sensor format	1/3"
Mount	CS
Weight (g)	68
Dimensions (dia. x length, mm)	37.4 x 51
Type	2X vari-focal, manual iris
Max aperture ratio	1:1.6
Max image format	4.8 x 3.6 mm (Ø6 mm)
Focus range	0.2 m – Inf.
Zoom range	1.8 – 3.6 mm
Control (iris/focus/zoom)	Manual / Manual / Manual
Object dimension at MOD	1.8mm: 123.8 x 56.5 cm; 3.6mm: 33.2 x 22.9 cm
Angle of view 1/3" (D/H/V)	173.8°-99.0° / 144.2°-79.4° / 109.9°-59.6°