

0.114× telecentric lens, 1/2", C-Mount

LS-TCL-0360 series · Telecentric lenses · 1 model

0.114× telecentric lens, 1/2", C-Mount. Working distance 157.8 mm. Depth of field 31.9 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

Depth Of Field	31.9 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.04
Filter Thread	No Filter Threads
FoV @ 1/1.8"	62.54 x 46.75 mm
FoV @ 1/2.0"	56.14 x 42.11 mm
FoV @ 1/2.5"	50.00 x 37.54 mm
FoV @ 1/3.0"	42.11 x 31.58 mm
FoV @ 2/3"	62.19 mm ø
Image Circle Diameter	8.1 mm
Image Size Dimensions	7.1 x 7.1 mm
Imager Format	1/2"
Lens Type	Telecentric
Magnification	0.114×
Mount	C-Mount
Resolution (Pixel Size)	45 µm
Telecentricity Maximum	0.08°
Telecentricity Typical	< 0.04°
Working Distance	157.8 mm
Working f/N	f/8

Models

Model

LS-TCL-0360

Product views

