

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

LS-TCL-0359 series · Telecentric lenses · 1 model

0.134×
telecentric
lens, 1/2", C-
Mount.
Working
distance
132.9 mm.
Depth of
field 23.1
mm.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Depth Of Field	23.1 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.06
Filter Thread	No Filter Threads
FoV @ 1/1.8"	52.91 mm ø
FoV @ 1/2.0"	53.21 x 39.78 mm
FoV @ 1/2.5"	47.76 x 35.82 mm
FoV @ 1/3.0"	35.82 x 26.87 mm
FoV @ 2/3"	52.91 mm ø
Image Circle Diameter	8 mm
Image Size Dimensions	7.1 x 7.1 mm
Imager Format	1/2"
Lens Type	Telecentric
Magnification	0.134×
Mount	C-Mount
Resolution (Pixel Size)	38 µm
Telecentricity Maximum	0.10°
Telecentricity Typical	< 0.07°
Working Distance	132.9 mm
Working f/N	f/8

Models

Model
LS-TCL-0359

Product views

