

0.093× telecentric lens, 2/3", C-Mount

LS-TCL-0390 series · Telecentric lenses · 1 model

0.093×
telecentric
lens, 2/3",
C-Mount.
Working
distance
278.6 mm.
Depth of
field 47.9
mm.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Depth Of Field	47.9 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.04
Filter Thread	No Filter Threads
FoV @ 1/1.8"	76.67 x 57.31 mm
FoV @ 1/2.0"	68.82 x 51.61 mm
FoV @ 1/2.5"	61.29 x 46.02 mm
FoV @ 1/3.0"	51.61 x 38.71 mm
FoV @ 2/3"	91.40 x 76.24 mm
Image Circle Diameter	11.4 mm
Image Size Dimensions	9.4 x 9.4 mm
Imager Format	2/3"
Lens Type	Telecentric
Magnification	0.093×
Mount	C-Mount
Resolution (Pixel Size)	55 µm
Telecentricity Maximum	0.08°
Telecentricity Typical	< 0.06°
Working Distance	278.6 mm
Working f/N	f/8

Models

Model

LS-TCL-0390

Product views

