

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

LS-TCL-0363 series · Telecentric lenses · 1 model

0.068× telecentric lens, 1/2", C-Mount. Working distance 278.6 mm. Depth of field 89.5 mm. Rendered illustration: the actual product may differ in appearance.



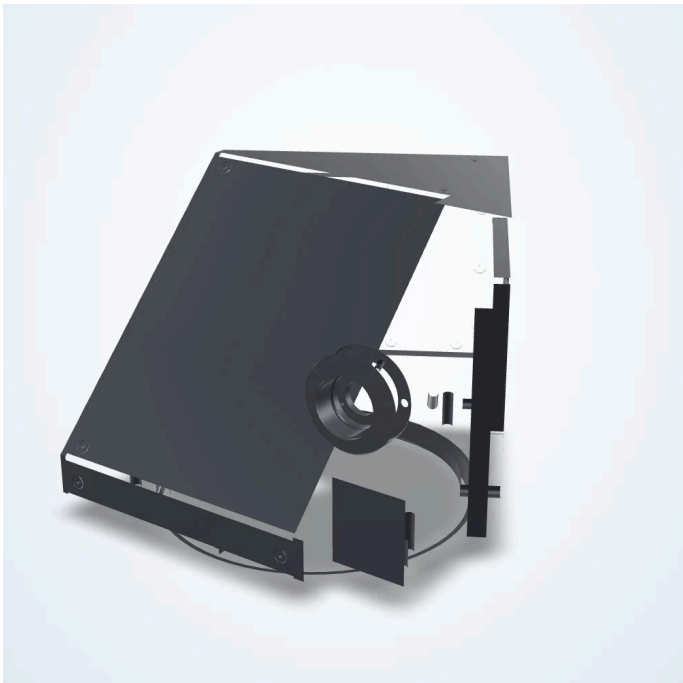
Common specifications

Depth Of Field	89.5 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.03
Filter Thread	No Filter Threads
FoV @ 1/1.8"	104.85 x 78.38 mm
FoV @ 1/2.0"	94.12 x 70.59 mm
FoV @ 1/2.5"	83.82 x 62.94 mm
FoV @ 1/3.0"	70.59 x 52.94 mm
FoV @ 2/3"	100 mm ø
Image Circle Diameter	8.3 mm
Image Size Dimensions	6.8 x 6.8 mm
Imager Format	1/2"
Lens Type	Telecentric
Magnification	0.068×
Mount	C-Mount
Resolution (Pixel Size)	75 µm
Telecentricity Maximum	0.08°
Telecentricity Typical	< 0.06°
Working Distance	278.6 mm
Working f/N	f/8

Models

Model
LS-TCL-0363

Product views



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