

1× telecentric lens, 2/3", C-Mount

LS-TCL-0436 series · Telecentric lenses · 1 model

1× telecentric lens, 2/3", C-Mount. Working distance 132.3 mm. Depth of field 0.6 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

Depth Of Field	0.6 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.05
Filter Thread	No Filter Threads
FoV @ 1/1.8"	7.13 x 5.33 mm
FoV @ 1/2.0"	6.40 x 4.80 mm
FoV @ 1/2.5"	5.70 x 4.28 mm
FoV @ 1/3.0"	4.80 x 3.60 mm
FoV @ 2/3"	8.50 x 7.09 mm
Front Diameter	37.7 mm
Image Circle Diameter	11 mm
Imager Format	2/3"
Lens Type	Telecentric
Magnification	1×
Mount	C-Mount
Resolution (Pixel Size)	8 μm
Telecentricity Maximum	0.06°
Telecentricity Typical	< 0.04°
Working Distance	132.3 mm
Working f/N	f/12

Models

Model

LS-TCL-0436

Product views

