

0.509× telecentric lens, 1", C-Mount

LS-TCL-0258 series · Telecentric lenses · 1 model

0.509× telecentric lens, 1", C-Mount. Working distance 67.2 mm. Depth of field 2.2 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

Depth Of Field	2.2 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.04
Filter Thread	No Filter Threads
FoV @ 1"	27.88 x 14.75 mm
FoV @ 2/3"	16.70 x 13.93 mm
Fov @ 1.2"	22.30 x 14.01 mm
Front Diameter	44 mm
Image Circle Diameter	16 mm
Imager Format	1"
Lens Type	Telecentric
Magnification	0.509×
Mount	C-Mount
Resolution (Pixel Size)	14 μm
Telecentricity Maximum	0.10°
Telecentricity Typical	< 0.08°
Working Distance	67.2 mm
Working f/N	f/11

Models

Model
LS-TCL-0258

Product views

