

0.1× telecentric lens, 1.1", C-Mount

LS-TCL-0278 series · Telecentric lenses · 1 model

0.1× telecentric lens, 1.1", C-Mount. Working distance 396 mm. Depth of field 41.4 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

Depth Of Field	41.4 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.08
Filter Thread	No Filter Threads
FoV @ 1"	141.90 x 75.1 mm
Fov @ 1.1"	141.6 x 103.7 mm
Fov @ 1.2"	113.50 x 71.3 mm
Front Diameter	200 mm
Image Circle Diameter	17.6 mm
Imager Format	1.1"
Lens Type	Telecentric
Magnification	0.1×
Mount	C-Mount
Resolution (Pixel Size)	43 μm
Telecentricity Maximum	0.10°
Telecentricity Typical	< 0.08°
Working Distance	396 mm
Working f/N	f/8

Models

Model
LS-TCL-0278

Product views

