

0.392× telecentric lens, 1.1", C-Mount

LS-TCL-0271 series · Telecentric lenses · 1 model

0.392× telecentric lens, 1.1", C-Mount. Working distance 102.6 mm. Depth of field 3.7 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

Depth Of Field	3.7 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.08
Filter Thread	No Filter Threads
FoV @ 1"	36.20 x 19.16 mm
Fov @ 1.1"	36.12 x 26.45 mm
Fov @ 1.2"	28.95 x 18.19 mm
Front Diameter	61 mm
Image Circle Diameter	17.6 mm
Imager Format	1.1"
Lens Type	Telecentric
Magnification	0.392×
Mount	C-Mount
Resolution (Pixel Size)	18 μm
Telecentricity Maximum	0.10°
Telecentricity Typical	< 0.08°
Working Distance	102.6 mm
Working f/N	f/11

Models

Model
LS-TCL-0271

Product views

