

0.227× telecentric lens, 1.1", C-Mount

LS-TCL-0382 series · Telecentric lenses · 1 model

0.227×
telecentric
lens, 1.1", C-
Mount.
Working
distance
181.9 mm.
Depth of
field 8 mm.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Depth Of Field	8 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.08
Filter Thread	No Filter Threads
FoV @ 1/2.0"	50.00 x 31.41 mm
FoV @ 1"	62.51 x 33.08 mm
Fov @ 1.1"	62.38 x 45.68 mm
Image Circle Diameter	17.9 mm
Image Size Dimensions	15.19 x 15.19 mm
Imager Format	1.1"
Lens Type	Telecentric
Magnification	0.227×
Mount	C-Mount
Resolution (Pixel Size)	22 μm
Telecentricity Maximum	0.10°
Telecentricity Typical	< 0.08°
Working Distance	181.9 mm
Working f/N	f/8

Models

Model

LS-TCL-0382

Product views

