

0.313× telecentric lens, 4/3", F-Mount

LS-TCL-0312 series · Telecentric lenses · 1 model

0.313× telecentric lens, 4/3", F-Mount.
Working distance 157.8 mm.
Depth of field 4.2 mm.
Rendered illustration: the actual product may differ in appearance.



Common specifications

Depth Of Field	4.2 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.07
Filter Thread	No Filter Threads
FoV @ 1"	45.34 x 23.99 mm
FoV @ 4/3"	60.48 x 33.9 mm
Fov @ 1.1"	45.24 x 33.13 mm
Front Diameter	80 mm
Image Circle Diameter	22 mm
Imager Format	4/3"
Lens Type	Telecentric
Magnification	0.313×
Mount	F-Mount
Resolution (Pixel Size)	16 μm
Telecentricity Maximum	0.10°
Telecentricity Typical	< 0.05°
Working Distance	157.8 mm
Working f/N	f/8

Models

Model
LS-TCL-0312

Product views

