

0.274× telecentric lens, 4/3", M42-Mount

LS-TCL-0316 series · Telecentric lenses · 1 model

0.274× telecentric lens, 4/3", M42-Mount. Working distance 181.9 mm. Depth of field 5.5 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

Depth Of Field	5.5 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.08
Filter Thread	No Filter Threads
FoV @ 1"	51.79 x 27.41 mm
FoV @ 4/3"	69.09 x 38.72 mm
Fov @ 1.1"	51.68 x 37.85 mm
Front Diameter	100 mm
Image Circle Diameter	22 mm
Imager Format	4/3"
Lens Type	Telecentric
Magnification	0.274×
Mount	M42-Mount
Resolution (Pixel Size)	19 μm
Telecentricity Maximum	0.10°
Telecentricity Typical	< 0.04°
Working Distance	181.9 mm
Working f/N	f/8

Models

Model
LS-TCL-0316

Product views

