

0.027× telecentric lens, 1/1.8", C-Mount

LS-TCL-0349 series · Telecentric lenses · 1 model

0.027× telecentric lens, 1/1.8", C-Mount. Working distance 366 mm. Depth of field 567.9 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

Depth Of Field	567.9 mm
Distortion Maximum (%)	< 0.9
Distortion Typical (%)	< 0.8
Filter Thread	No Filter Threads
FoV @ 1/1.8"	264.07 x 197.41 mm
FoV @ 1/2.0"	237.04 x 177.78 mm
FoV @ 1/2.5"	211.11 x 158.52 mm
FoV @ 1/3.0"	177.78 x 133.33 mm
Image Size Dimensions	7.48 x 5.6 mm
Imager Format	1/1.8"
Lens Type	Telecentric
Magnification	0.027×
Mount	C-Mount
Resolution (Pixel Size)	188 μm
Telecentricity Maximum	0.22°
Telecentricity Typical	< 0.18°
Working Distance	366 mm
Working f/N	f/8

Models

Model
LS-TCL-0349

Product views

