

0.66× telecentric lens, 2/3", C-Mount

LS-TCL-0418 series · Telecentric lenses · 1 model

0.66× telecentric lens, 2/3", C-Mount. Working distance 78 mm. Depth of field 1.4 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

Depth Of Field	1.4 mm
Distortion Maximum (%)	< 0.2
Distortion Typical (%)	< 0.1
Filter Thread	No Filter Threads
FoV @ 1/1.8"	10.80 x 8.08 mm
FoV @ 1/2.0"	9.70 x 7.27 mm
FoV @ 1/2.5"	8.64 x 6.48 mm
FoV @ 1/3.0"	7.27 x 5.45 mm
FoV @ 2/3"	12.88 x 10.74 mm
Image Circle Diameter	11 mm
Imager Format	2/3"
Lens Type	Telecentric
Magnification	0.66×
Mount	C-Mount
Resolution (Pixel Size)	12 μm
Telecentricity Maximum	0.06°
Telecentricity Typical	< 0.04°
Working Distance	78 mm
Working f/N	f/12

Models

Model

LS-TCL-0418

Product views

