

0.138× telecentric lens, 2/3", C-Mount

LS-TCL-0244 series · Telecentric lenses · 1 model

0.138× telecentric lens, 2/3", C-Mount. Working distance 181.8 mm. Depth of field 21.7 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

Depth Of Field	21.7 mm
Distortion Maximum (%)	< 0.07
Distortion Typical (%)	< 0.03
Filter Thread	No Filter Threads
FoV @ 1/1.8"	51.67 x 38.62 mm
FoV @ 1/2.0"	46.38 x 34.78 mm
FoV @ 1/2.5"	41.30 x 31.01 mm
FoV @ 1/3.0"	34.78 x 26.09 mm
FoV @ 2/3"	61.59 x 51.38 mm
Front Diameter	100 mm
Image Circle Diameter	11 mm
Imager Format	2/3"
Lens Type	Telecentric
Magnification	0.138×
Mount	C-Mount
Resolution (Pixel Size)	37 μm
Telecentricity Maximum	0.08°
Telecentricity Typical	< 0.05°
Working Distance	181.8 mm
Working f/N	f/8

Models

Model

LS-TCL-0244

Product views

