

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

LS-TCL-0241 series · Telecentric lenses · 1 model

0.243× telecentric lens, 2/3", C-Mount. Working distance 102.5 mm. Depth of field 7 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

Depth Of Field	7 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.04
Filter Thread	No Filter Threads
FoV @ 1/1.8"	29.34 x 21.93 mm
FoV @ 1/2.0"	26.34 x 19.75 mm
FoV @ 1/2.5"	23.46 x 17.61 mm
FoV @ 1/3.0"	19.75 x 14.81 mm
FoV @ 2/3"	34.98 x 29.18 mm
Front Diameter	61 mm
Image Circle Diameter	11 mm
Imager Format	2/3"
Lens Type	Telecentric
Magnification	0.243×
Mount	C-Mount
Resolution (Pixel Size)	21 μm
Telecentricity Maximum	0.08°
Telecentricity Typical	< 0.04°
Working Distance	102.5 mm
Working f/N	f/8

Models

Model

LS-TCL-0241

Product views

