

0.768× telecentric lens, 1", C-Mount

LS-TCL-0257 series · Telecentric lenses · 1 model

0.768× telecentric lens, 1", C-Mount. Working distance 43.1 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 (%)	< 0.1
Distortion Typical (%)	< 0.04
Filter Thread	No Filter Threads
FoV @ 1"	18.48 x 9.78 mm
FoV @ 2/3"	11.07 x 9.23 mm
Fov @ 1.2"	14.78 x 9.28 mm
Front Diameter	37.7 mm
Image Circle Diameter	16 mm
Imager Format	1"
Lens Type	Telecentric
Magnification	0.768×
Mount	C-Mount
Resolution (Pixel Size)	13 μm
Telecentricity Maximum	0.10°
Telecentricity Typical	< 0.08°
Working Distance	43.1 mm
Working f/N	f/16

Models

Model
LS-TCL-0257

Product views

