

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

LS-TCL-0238 series · Telecentric lenses · 1 model

0.735× telecentric lens, 2/3", C-Mount. Working distance 53.9 mm. Depth of field 1.3 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

Depth Of Field	1.3 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.04
Filter Thread	No Filter Threads
FoV @ 1/1.8"	9.70 x 7.25 mm
FoV @ 1/2.0"	8.71 x 6.53 mm
FoV @ 1/2.5"	7.76 x 5.82 mm
FoV @ 1/3.0"	6.53 x 4.90 mm
FoV @ 2/3"	11.56 x 9.65 mm
Front Diameter	28 mm
Image Circle Diameter	11 mm
Imager Format	2/3"
Lens Type	Telecentric
Magnification	0.735×
Mount	C-Mount
Resolution (Pixel Size)	12 μm
Telecentricity Maximum	0.10°
Telecentricity Typical	< 0.04°
Working Distance	53.9 mm
Working f/N	f/14

Models

Model

LS-TCL-0238

Product views

