

0.85× telecentric lens, 1.1", C-Mount

LS-TCL-0269 series · Telecentric lenses · 1 model

0.85× telecentric lens, 1.1", C-Mount. Working distance 43.1 mm. Depth of field 0.8 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

Depth Of Field	0.8 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.08
Filter Thread	No Filter Threads
FoV @ 1"	16.69 x 8.84 mm
Fov @ 1.1"	16.66 x 12.2 mm
Fov @ 1.2"	13.35 x 8.39 mm
Front Diameter	37.7 mm
Image Circle Diameter	17.6 mm
Imager Format	1.1"
Lens Type	Telecentric
Magnification	0.85×
Mount	C-Mount
Resolution (Pixel Size)	8 μm
Telecentricity Maximum	0.10°
Telecentricity Typical	< 0.08°
Working Distance	43.1 mm
Working f/N	f/11

Models

Model
LS-TCL-0269

Product views

