

3.5× telecentric lens, 2/3", C-Mount

LS-TCL-0404 series · Telecentric lenses · 1 model

3.5×
telecentric
lens, 2/3",
C-Mount.
Working
distance
132.3 mm.
Depth of
field 0.1
mm.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Depth Of Field	0.1 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.05
Filter Thread	No Filter Threads
FoV @ 1/1.8"	2.04 x 1.52 mm
FoV @ 1/2.0"	1.83 x 1.37 mm
FoV @ 1/2.5"	1.63 x 1.22 mm
FoV @ 1/3.0"	1.37 x 1.03 mm
FoV @ 2/3"	2.43 x 2.03 mm
Front Diameter	37.7 mm
Image Circle Diameter	11 mm
Imager Format	2/3"
Lens Type	Telecentric
Magnification	3.5×
Mount	C-Mount
Resolution (Pixel Size)	4 μm
Telecentricity Maximum	0.06°
Telecentricity Typical	< 0.04°
Working Distance	132.3 mm
Working f/N	f/24

Models

Model

LS-TCL-0404

Product views

