

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

LS-TCL-0243 series · Telecentric lenses · 1 model

0.157×
telecentric
lens, 2/3",
C-Mount.
Working
distance
157.8 mm.
Depth of
field 16.8
mm.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Depth Of Field	16.8 mm
Distortion Maximum (%)	< 0.08
Distortion Typical (%)	< 0.03
Filter Thread	No Filter Threads
FoV @ 1/1.8"	45.41 x 33.95 mm
FoV @ 1/2.0"	40.76 x 30.57 mm
FoV @ 1/2.5"	36.31 x 27.26 mm
FoV @ 1/3.0"	30.57 x 22.9 mm
FoV @ 2/3"	54.14 x 45.16 mm
Front Diameter	80 mm
Image Circle Diameter	11 mm
Imager Format	2/3"
Lens Type	Telecentric
Magnification	0.157×
Mount	C-Mount
Resolution (Pixel Size)	32 µm
Telecentricity Maximum	0.08°
Telecentricity Typical	< 0.05°
Working Distance	157.8 mm
Working f/N	f/8

Models

Model

LS-TCL-0243

Product views

