

0.182× telecentric lens, 1.1", C-Mount

LS-TCL-0275 series · Telecentric lenses · 1 model

0.182×
telecentric
lens, 1.1", C-
Mount.
Working
distance
226.8 mm.
Depth of
field 12.5
mm.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Depth Of Field	12.5 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.08
Filter Thread	No Filter Threads
FoV @ 1"	77.97 x 41.26 mm
Fov @ 1.1"	77.8 x 56.98 mm
Fov @ 1.2"	62.36 x 39.18 mm
Front Diameter	116 mm
Image Circle Diameter	17.6 mm
Imager Format	1.1"
Lens Type	Telecentric
Magnification	0.182×
Mount	C-Mount
Resolution (Pixel Size)	28 μm
Telecentricity Maximum	0.10°
Telecentricity Typical	< 0.08°
Working Distance	226.8 mm
Working f/N	f/8

Models

Model

LS-TCL-0275

Product views

