

# 0.19× telecentric lens, 1/1.2", C-Mount

LS-TCL-0366 series · Telecentric lenses · 1 model

0.19× telecentric lens, 1/1.2", C-Mount. Working distance 157.8 mm. Depth of field 11.5 mm. Rendered illustration: the actual product may differ in appearance.



## Common specifications

|                         |                   |
|-------------------------|-------------------|
| Depth Of Field          | 11.5 mm           |
| Distortion Maximum (%)  | < 0.1             |
| Distortion Typical (%)  | < 0.08            |
| Filter Thread           | No Filter Threads |
| FoV @ 1/1.8"            | 37.53 x 28.05 mm  |
| FoV @ 2/3"              | 44.74 x 37.32 mm  |
| Fov @ 1.2"              | 59.74 x 37.53 mm  |
| Image Circle Diameter   | 13.4 mm           |
| Image Size Dimensions   | 11.6 x 11.6 mm    |
| Imager Format           | 1/1.2"            |
| Lens Type               | Telecentric       |
| Magnification           | 0.19×             |
| Mount                   | C-Mount           |
| Resolution (Pixel Size) | 27 μm             |
| Telecentricity Maximum  | 0.10°             |
| Telecentricity Typical  | < 0.08°           |
| Working Distance        | 157.8 mm          |
| Working f/N             | f/8               |

## Models

| Model       |
|-------------|
| LS-TCL-0366 |

## Product views

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