

# 0.561× telecentric lens, 35mm Full Frame, M58-Mount

LS-TCL-0201 series · Telecentric lenses · 1 model

0.561×  
telecentric  
lens, 35mm  
Full Frame,  
M58-  
Mount.  
Working  
distance  
170.6 mm.  
Depth of  
field 4.2  
mm.  
Rendered  
illustration:  
the actual  
product  
may differ in  
appearance.



## Common specifications

|                         |                   |
|-------------------------|-------------------|
| APS-C IMX342            | 39.86 x 29.89 mm  |
| CHR70M                  | 55.26 x 39.2 mm   |
| CMV50000                | 64.94 x 49.23 mm  |
| Depth Of Field          | 4.2 mm            |
| Distortion Maximum (%)  | < 0.15            |
| Distortion Typical (%)  | < 0.06            |
| Filter Thread           | No Filter Threads |
| FoV @ Full Frame        | 64.17 x 42.78 mm  |
| Front Diameter          | 100 mm            |
| Image Circle Diameter   | 43.3 mm           |
| Imager Format           | 35mm Full Frame   |
| Lens Type               | Telecentric       |
| Line 8k-5µm             | 72.73 mm          |
| Magnification           | 0.561×            |
| Mount                   | M58-Mount         |
| Resolution (Pixel Size) | 18 µm             |
| Telecentricity Maximum  | 0.08°             |
| Telecentricity Typical  | < 0.04°           |
| Working Distance        | 170.6 mm          |
| Working f/N             | f/16              |

## Models

Model

LS-TCL-0201

## Product views

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