# TCEV23064-G

TC EDGE VIS telecentric system, magnification 0.138x, green

## Specifications

### Object field of view

<table>
<thead>
<tr>
<th>Detector Size</th>
<th>Field of View (mm x mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/3&quot;</td>
<td>34.9 x 26.2</td>
</tr>
<tr>
<td>1/2.5&quot;</td>
<td>41.5 x 31.1</td>
</tr>
<tr>
<td>1/2&quot;</td>
<td>46.6 x 34.9</td>
</tr>
<tr>
<td>1/1.8&quot;</td>
<td>51.9 x 39.1</td>
</tr>
<tr>
<td>2/3&quot; - 5 MP</td>
<td>61.4 x 51.4</td>
</tr>
</tbody>
</table>

### Optical specifications

- Magnification: (x) 0.138
- Image circle Ø: (mm) 11
- Working distance: (mm) 181.8

### Mechanical specifications

- Mount: C
- Phase Adjustment: Yes 2
- Length: (mm) 848.0
- Width: (mm) 143.0
- Height: (mm) 160.5
- Mass: (g) 8700

## Notes

1. Working distance: distance between the front end of the lens mechanics and the object.
   Set this distance within +/- 3% of the nominal value for maximum resolution and minimum distortion.
2. Indicates the availability of an integrated camera phase adjustment feature.