



# Lens 14° + case

**P/N: T199588**

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Imaging and optical data	
Field of view (FOV)	14° × 10°
Minimum focus distance	1.0 m (3.28 ft.)
Minimum focus distance with MSX	1.0 m (3.28 ft.)
Focal length	29 mm (1.41 in.)
Spatial resolution (IFOV)	0.75 mrad/pixel
Lens identification	Yes
F-number	1.5

Measurement	
Accuracy	±3°C (±5.4°F) or ±3% of reading, for ambient temperature 15–35°C (59–95°F) and object temperature above 0°C (32°F).

Physical data	
Weight	0.140 kg (0.31 lb.)
Size (L × D)	45.4 × 72 mm (1.79 × 2.83 in.)

Shipping information	
Packaging, type	Cardboard box
List of contents	<ul style="list-style-type: none"><li>• Lens</li><li>• Lens case</li></ul>
Packaging, weight	0.410 kg (0.90 lb.)
Packaging, size	151 × 125 × 125 mm (5.9 × 4.9 × 4.9 in.)
EAN-13	4743254003101
UPC-12	845188014506
Country of origin	Sweden and/or Estonia

**Compatible with the following products:**

- 78502-0101; FLIR E75 24°
- 78504-0101; FLIR E75 24° + 14°
- 78506-0101; FLIR E75 24° + 14° & 42°
- 78505-0101; FLIR E75 24° + 42°
- 78503-0101; FLIR E75 42°
- 78502-0201; FLIR E85 24°
- 78504-0201; FLIR E85 24° + 14°
- 78506-0201; FLIR E85 24° + 14° & 42°
- 78505-0201; FLIR E85 24° + 42°
- 78503-0201; FLIR E85 42°
- 78502-0301; FLIR E95 24°
- 78504-0301; FLIR E95 24° + 14°
- 78506-0301; FLIR E95 24° + 14° & 42°
- 78505-0301; FLIR E95 24° + 42°
- 78503-0301; FLIR E95 42°
- 79302-0101; FLIR T530 24°
- 79306-0101; FLIR T530 24° + 14° & 42°
- 79305-0101; FLIR T530 24° + 42°
- 79304-0101; FLIR T530 24° + 14°
- 79303-0101; FLIR T530 42°
- 79307-0101; FLIR T530 42° + 14°
- 79302-0201; FLIR T540 24°
- 79304-0201; FLIR T540 24° + 14°
- 79306-0201; FLIR T540 24° + 14° & 42°



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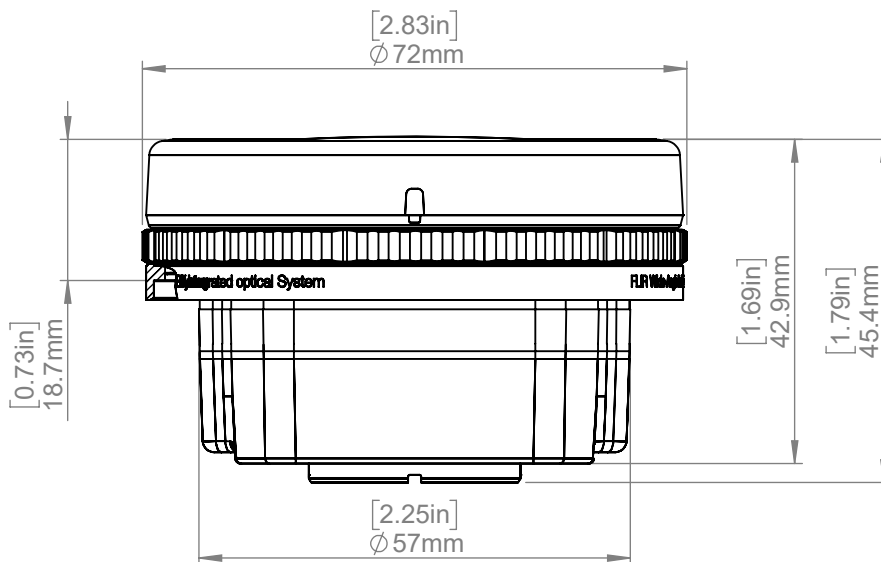
#T199588; r./45292; en-US

- 79305-0201; FLIR T540 24° + 42°
- 79303-0201; FLIR T540 42°
- 79307-0201; FLIR T540 42° + 14°

Lens IR f=10mm (42°)

Lens IR f=17mm (24°)

Lens IR f=29mm (14°)



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Denomination				Size A4	
Basic dimensions for lenses T199104, T199105, T199106			Scale 1:1		Sheet 1(1)
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