

P/N: T199066

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General description

The 45° has a field of view approximately two times that of the standard 28° lens. This wide angle lens is suitable for cramped situations where the operator cannot step farther back from the object.

Imaging and optical data	
Field of view (FOV)	45° × 34° (55.2° diagonal)
Minimum focus distance	0.2 m (0.66 ft.)
Focal length	21.2 mm (0.83 in.)
Spatial resolution (IFOV)	0.80 mrad
Lens identification	Automatic
F-number	1.1
Number of lenses	4 (4 asph)
Distortion	1.71%

Physical data	
Weight	0.754 kg (1.66 lb.)
Size (L × D)	96.9 × 91 mm (3.82 × 3.58 in.)
Front lens diameter	59 mm (2.3 in.)

Shipping information	
Packaging, type	Cardboard box
List of contents	 Lens Lens case Front lens cap Rear lens cap Mounting instruction
Packaging, weight	1.1 kg (2.4 lb.)
Packaging, size	$173 \times 135 \times 135$ mm (6.81 \times 5.31 \times 5.31 in.)
EAN-13	7332558010990
UPC-12	845188011840
Country of origin	Sweden



IR lens f=21.2 mm (45°) with case

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Compatible with the following products

- 72501-0101; FLIR T1020 12°
- 72501-0102; FLIR T1020 28°
- 72501-0103; FLIR T1020 45°
- 72501-0301; FLIR T1040 12°
- 72501-0302; FLIR T1040 28°
- 72501-0303; FLIR T1040 45°

