

2/3" Format C-Mount Fisheye Lens 1.8mm FL



Stock #62-274 [CONTACT US](#)

⊖ 1 ⊕ £760⁰⁰

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Volume Pricing

Qty 1+	£760.00 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Fisheye Imaging Lenses **Product Family:**

Fixed Focal Length Lens **Type:**

Fisheye **Special Type of Lens:**

Physical & Mechanical Properties

Variable **Iris Option:**

52.10	Length (mm):
56.5	Maximum Diameter (mm):
56.5	Outer Diameter (mm):
135.00	Weight (g):

Optical Properties

185°	Horizontal Field of View, 1/2" Sensor:
11.00	Maximum Image Circle (mm):
1.80	Focal Length FL (mm):
100 - ∞	Working Distance (mm):
f/1.4 - f/16	Aperture (f/#):
VS	Lens Wavelength Range:

Sensor

2/3"	Maximum Sensor Format:
3.45	Pixel Size (µm):

Threading & Mounting

N/A	Filter Thread:
C-Mount	Mount:

Regulatory Compliance

View	Certificate of Conformance:
Contains SVHC(s)	Reach 233:

Product Details

- 2/3", C-Mount Lens
- Wide Field of View (185°) for Fisheye Images
- Lockable Iris Control and Fixed Focus
- 1.8mm Focal Length

Fisheye Imaging Lenses are designed to support MegaPixel resolution cameras across a 185° field of view. Their large depth of field eliminates the need for focus adjustment and allows the lenses to be sharply focused between 100mm and infinity. A lockable iris adjustment enables control over the exposure without changing integration time and stays locked in place to prevent accidental alteration. Fisheye Imaging Lenses are excellent for space-constrained applications where large fields of view are required at short working distances. These lenses have a 1.8mm focal length. *FOV for 1/2" format sensor.