

High Resolution 1550nm Converter for CCD Cameras



Stock #56-764 3-4 DAYS

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+

£2,048.50

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Qty 1+
£2,048.50

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Prices shown are exclusive of VAT/local taxes

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Distortion (%):
-1.0 Barrel

Mount:
M42 x 1.0 to Lens, C-Mount to Camera

Operating Temperature (°C):
-10 to +40

Resolution:
12 lp/mm over active area
40 lp/mm at Sensor focal plane

Dimensions (mm):

46 Diameter x 97 L
Spectral Response (nm): 1495 - 1595 790 - 840, 870 - 1070, 1550 Peaks 950 - 1075 Converted IR Output
Weight (g): 210.00
Active Area (mm): 27.5
Camera Sensor Format: 1/2"
Dynamic Range (A): Analog: 30 - 40 Digital: 48, 68 (12 bit, 16 bit)
Damage Threshold, By Design: ☐ 1 W/cm ²

Regulatory Compliance

Reach 191: Compliant
RoHS 2015: Compliant
Certificate of Conformance: View