

Coherent® OBIS™ 1265576 | 405nm LX 140mW Laser

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Note: This item requires accessories for use | [Learn More](#)

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Operating Temperature (°C):
10 to 50

Output Power (mW):
140

Polarization:

100:1
Power Stability (%): <2
Spatial Mode: TEM ₀₀
Wavelength (nm): 405.00 ±5
Mode Quality, M²: ≤1.3
Power Supply: Power Supply Required and Sold Separately. USA: #87-473 Europe: #87-473 Japan: #87-473 Korea: #87-473 China: #87-473
Warm-Up Time (minutes): <5
Pointing Stability (μrad/°C): <5
Modulation Frequency (MHz): Max Digital: 150
Modulation Frequency (kHz): Max Analog: 500
Beam Diameter Tolerance (mm): ±0.1
Pointing Stability (μrad): <30
RMS Noise: ≤0.05% (20Hz to 20MHz)
Beam Diameter (mm): 0.8
Manufacturer: Coherent®
Output Type: Free Space
Type of Laser: Diode
Beam Divergence (mrad): Full-Angle: ≤1
Laser Class - CDRH: IIIb
Color: Violet
Model Number: 1265576

Regulatory Compliance

RoHS 2015: Exempt
Reach 224: Contains SVHC(s)
Certificate of Conformance: View