

Line Generator Optic for Mini LDM Series 28°



Stock #54-161 **2 In Stock**

1 **MRP ₹6,691**

Price inclusive of all taxes

ADD TO CART



Volume Pricing	
Qty 1-9	₹6,691 each
Qty 10+	₹6,357 each
Need More?	Request Quote

Product Downloads

- STEP:step
- PDF Drawing:pdf
- IGES:igs
- eDrawing:eprt
- [Download All](#)

Physical & Mechanical Properties

Weight (g): 10.00	Length (mm): 24.00
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Regulatory Compliance

RoHS 2015: Compliant	Certificate of Conformance: View
Reach 240: Compliant	
Country of Origin: United Kingdom	Imported By: Edmund Optics India Private Limited 267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038 Phone: +91-80-6845 0000

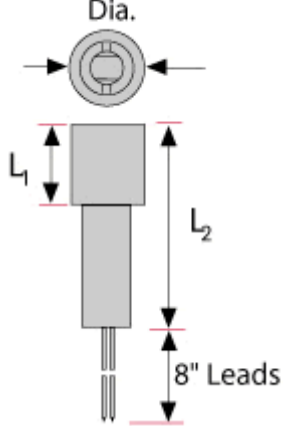
Product Details

- Line Generation Optics Available
- Bare Leads for Instrument Integration
- Focusable from 35mm to Infinity

Self-contained and miniature, laser diode modules offer a variety of features. They are an ideal replacement for a helium-neon laser in many applications, and offer the benefits of superior durability, small size, and a range of wavelengths and powers. Elliptical output beams are produced using a user-adjustable glass focusing lens. Circular output beams are produced using a long focal length plastic lens and are suitable for long distance and alignment applications. Applications include use as pilot beams for alignment, bar code readers, measurement, dimensional scanning, robotic control, target designation, positioning, and analysis. Focusing tool included with all diode modules. Line Generator attachments are available for all diode modules listed. [Power Supply](#), required for operation, sold separately.

Note: Laser diode case is electrically isolated from supply voltage.

Technical Information



Accessories

Note: Compatible accessories for individual stock numbers may vary. If unsure about which accessories work with your products, please contact us [here](#).

	Title	Compare	Stock Number	Price	Buy
MORE+	11mm Heavy Duty Clamp		#72-814	₹10,355 Volume Pricing Request Quote	CONTACT US 1
MORE+	60° Cross Generator Optics Mini LDM		#72-815	₹6,691 Volume Pricing Request Quote	1 In Stock 1
MORE+	Line Generator Optic for Mini LDM Series 28°		#54-161	₹6,691 Volume Pricing Request Quote	2 In Stock 1
MORE+	Line Generator Optic for Mini LDM Series 40°		#54-162	₹6,691 Volume Pricing Request Quote	2 In Stock 1
MORE+	Line Generator Optic for Mini LDM Series 60°		#54-163	₹6,691 Volume Pricing Request Quote	1 In Stock 1
MORE+	120° Line Generating Optics Mini LDM		#72-816	₹6,691 Volume Pricing Request Quote	1 In Stock 1

Frequently Purchased Together



#53-262 - 11mm Dia., Laser Diode Mount
₹12,107

Qty



#39-918 - 0.9mW 670nm, Miniature LDM Laser Diode
₹20,072

Qty



#52-896 - 1.1mW 635nm 30°, VLM™2 Laser Line Focusable
₹31,435

Qty



#53-232 - 0.9mW 633nm, Miniature LDM Laser Diode
₹20,072

Qty

Resources

Media Type

- Technical Tool
- Application Note
- Video
- FAQ
- Glossary
- Published Article
- Scientific Paper

TECHNICAL TOOL
Gaussian Beams Calculator

APPLICATION NOTE
Gaussian Beam Propagation

APPLICATION NOTE
Common Laser Types

VIDEO
Understanding Lasers and How They're Used Every...

? FAQ
Can a laser beam be seen from the side?

? FAQ
What factors are involved in how well I can see a laser...

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