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Micro LDM Laser Diode Modules



- 7mm Housing Diameter
- Focusable
- Low Voltage DC Operation
- Reverse Polarity Protection



Common Specifications

General

Note:	Includes: Users Manual, Warning Label, and Focus Key	Type of Laser:	
		Diode	

Physical & Mechanical Properties

Weight (g):	3	Length of Leads (mm):	220
Length (mm):	27.40		

Optical Properties

Beam Divergence (mrad):	<0.5
Focus Range:	50mm - ∞

Electrical

Output Power Tolerance (%):	±5 at 25°C
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Hardware & Interface Connectivity

Electrical Leads/ Pin Connections:	red (+), black (-)	Output Type:	Free Space
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Environmental & Durability Factors

Operating Temperature (°C):	-10 to +45	Storage Temperature (°C):	-10 to +85
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Technical Information

Products

Wavelength (nm)	Output Power (mW)	Beam Size at Nearest Focus (μm)	Beam Diameter (mm)	Beam Divergence (mrad)	Stock Number	Price	Buy
635.00	0.9	<40	3 x 1	<0.5	#57-098	₹13,500	10 to 12 days
655.00	0.9	<40	3 x 1	<0.5	#57-100	₹13,500	10 to 12 days
#72-824 New							
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515.00	1	<40	3 x 1 at Aperture	<0.5		₹21,600	10 to 12 days
635.00	3	<40	3 x 1	<0.5	#57-099	₹13,500	10 to 12 days
655.00	3	<40	3 x 1	<0.5	#57-101	₹13,500	10 to 12 days

[#72-825 New](#)



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515.00

5

<40

3 x 1 at
Aperture

<0.5

₹22,500

10 to 12 days



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