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Z-Laser Green Focusable Diode Modules

- IP67 Rated Environmentally Sealed with Simple Thread Mount
- Electrically Isolated Housing
- Focusable with Gaussian and Uniform Line Options
- 5-30V DC Operation with Reverse Polarity Protection



Common Specifications

General			
Mean Time To Failures MTTF @ 25° (hours):		Type of Laser:	
Diode		Diode	
Physical & Mechanical Properties			
Dimensions (mm):		Weight (g):	
20 Dia. x 136 L		87.00	
Housing Length (mm):		Housing Diameter (mm):	
136.00		20.00	
Optical Properties			
Wavelength (nm):		Beam Diameter (mm):	
532.00		5.00	
Color:		Focus Range:	
Green		200mm to Collimation	
Electrical			
Power Stability (%):		±5%	
Hardware & Interface Connectivity			
Output Type:		Free Space	
Connector:		Input Voltage (V):	
4 Pins, M12		5 - 30 DC	
Environmental & Durability Factors			
Operating Temperature (°C):		Storage Temperature (°C):	
0 to +35		-10 to +80	

Technical Information

Products

Wavelength (nm)	Output Power (mW)	Beam Diameter (mm)	Beam Divergence (mrad)	Fan Angle (°)	Stock Number	Price	Buy
532.00	1	5.00	<1	-	#63-872	₹60,300	10 to 12 days
532.00	5	5.00	<1	-	#63-873	₹64,800	10 to 12 days
532.00	1	5.00	<1 without Line Optics	30.00	#63-874	₹64,800	Contact Us
532.00	5	5.00	<1 without Line Optics	30.00	#63-875	₹67,050	Contact Us
532.00	1	5.00	<1 without Line Optics	90.00	#63-876	₹64,800	Contact Us
532.00	5	5.00	<1 without Line Optics	90.00	#63-877	₹67,050	Contact Us
532.00	20	5.00	<1	-	#64-824	₹81,000	10 to 12 days
532.00	40	5.00	<1	-	#64-825	₹92,700	10 to 12 days
532.00	20	5.00	<1 without Line Optics	90.00	#64-826	₹85,500	Contact Us
532.00	40	5.00	<1 without Line Optics	90.00	#64-827	₹95,850	Contact Us
532.00	20	5.00	<1 without Line Optics	30.00	#64-828	₹85,500	10 to 12 days
532.00	40	5.00	<1 without Line Optics	30.00	#64-829	₹95,850	10 to 12 days



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