

All Products / Lasers / Laser Sources / Machine Vision Lasers

Coherent® StingRay™ and BioRay™ Laser Diode Modules See More by Coherent®



- External Focus with up to 100mW Output Power
- Auto Scaling Input Power 5 24VDC with Reverse Polarity Protection
- Built-In Microcontroller for Fault Monitor
- Coherent® StingRay™ Developer's Kit also available



Common Specifications

General

Power Supply:

Manufacturer: Coherent® Type of Laser: Diode

Optical Properties

Spatial Mode: TEM₀₀

Hardware & Interface Connectivity

Power Supply Required and Sold Separately:

USA: <u>#86-878</u> Europe: <u>#86-878</u> Japan: <u>#86-878</u> Korea: <u>#86-878</u> China: <u>#86-878</u>

Output Type: Free Space

Environmental & Durability Factors

Storage Temperature (°C): -20 to +60

Technical Information

Products

Wavelength (nm)	Output Power (mW)	Fan Angle (°)	Stock Number	Price	Buy
405.00	50	-	<u>#89-373</u>	€2.971,50	3 In Stock

#89-373-RCD-05P Recertified

Recertified

Stock No.: 89-373-RCD-05P Recertified Code: 05P (All Original Parts Included, Perfect)

Recertified Products

Typically 1-2 Recertified Products are in stock at a time. Please contact our sales team if you would like exact availability of an item.

Recertified products are those identified with the recertified logo indicating they were returned to Edmund Optics® and cannot be sold as new for the following reasons:

- Open Box Missing original packaging
- Cosmetic Blemishes Scratches, rub marks or other minor cosmetic imperfections
- Service/Repair Product has been serviced to the factory original specification
- Factory Returns Product has been returned in its original condition

Recertified products are inspected for damage and any necessary repairs are made. Products are then certified by Edmund Optics® to be in good working order. Since quantity is low, recertified products are sold on a first come, first serve basis. Any imperfections will be listed in the description, indicated in the stock number, and categorized by the table below. When purchasing recertified products, the Edmund Optics® standard return policy applies.

View all our <u>recertified products</u> in the Web Specials section of our website.

€2.874,69 2 In Stock

405.00 50

Parts			Cosmetic		
05	All Original Parts Included		Perfect		
04	Missing Manual	N	Minor Defect/Scratches		
03	Missing Manual and Small Accessory	J	Major Defect/Scratches		
02	Missing Manual and Large Accessory				
	<u> </u>				

450.00	50	-	<u>#89-374</u>	€2.677,50	3 In Stock
488.00	20	-	<u>#89-375</u>	€5.003,25	1 In Stock
520.00	50	-	<u>#89-376</u>	€1.958,25	1 In Stock
640.00	40	-	<u>#89-377</u>	€1.181,25	2 In Stock
520.00	5	-	<u>#86-848</u>	€887,25	3 In Stock
520.00	10	-	#87-522	€1.002,75	Contact Us
640.00	5	-	#86-849	€401,10	Contact Us
640.00	10	-	<u>#87-523</u>	€540,75	1 In Stock
640.00	35	-	#87-524	€708,75	Contact Us
655.00	5	-	<u>#86-850</u>	€401,10	2 In Stock
655.00	10	-	<u>#87-525</u>	€540,75	2 In Stock
785.00	50	-	<u>#87-527</u>	€708,75	1 In Stock
785.00	90	-	<u>#87-528</u>	€834,75	Contact Us
520.00	5	30.00	<u>#86-851</u>	€1.155,00	Contact Us

#86-851-RCD-05P Recertified

Recertified

Stock No.: 86-851-RCD-05P Recertified Code: 05P (All Original Parts Included, Perfect)

Recertified **Products**

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Recertified products are those identified with the recertified logo indicating they were returned to Edmund Optics® and cannot be sold as new for the following reasons:

- Open Box Missing original packaging
- Cosmetic Blemishes -Scratches, rub marks or other minor cosmetic imperfections
- Service/Repair Product has been serviced to the factory original specification
- Factory Returns Product has been returned in its original condition

Recertified products are inspected for

520.00

30.00

5

damage and any necessary repairs are made. Products are then certified by Edmund Optics® to be in good working order. Since quantity is low, recertified products are sold on a first come, first serve basis. Any imperfections will be listed in the description, indicated in the stock number, and categorized by the table below. When purchasing recertified products, the Edmund Optics® standard return policy applies.

View all our recertified products in the Web Specials section of our website.

	Parts	Cosmetic		
05	All Original Parts Included	Р	Perfect	
04	Missing Manual	N	Minor Defect/Scratches	

1 In Stock €814,80

Missing
Manual
and Small
Accessory

Major Defect/Scratches

Missing Manual

			02 and Large		
520.00	5	45.00	Accessor <u>#86-852</u>	€1.155,00	1 In Stock
520.00	5	60.00	#86-853	€1.155,00	Contact Us
520.00	35	30.00	<u>#86-854</u>	€1.449,00	2 ln Stock
520.00	35	45.00	<u>#86-855</u>	€1.449,00	1 In Stock
520.00	35	60.00	<u>#86-856</u>	€1.449,00	1 In Stock
640.00	5	30.00	<u>#86-857</u>	€714,00	1 In Stock
640.00	5	45.00	<u>#86-858</u>	€714,00	2 In Stock
640.00	5	60.00	<u>#86-859</u>	€714,00	1 In Stock
640.00	35	30.00	<u>#86-860</u>	€892,50	1 In Stock
640.00	35	45.00	<u>#86-861</u>	€892,50	1 In Stock
640.00	35	60.00	<u>#86-862</u>	€892,50	1 In Stock
655.00	5	30.00	<u>#86-863</u>	€661,50	1 In Stock
655.00	5	45.00	<u>#86-864</u>	€661,50	2 ln Stock
655.00	5	60.00	<u>#86-865</u>	€714,00	1 In Stock
660.00	35	30.00	<u>#86-866</u>	€740,25	1 In Stock
660.00	35	45.00	<u>#86-867</u>	€740,25	Contact Us
660.00	35	60.00	#86-868	€740,25	Contact Us
660.00	50	30.00	<u>#86-869</u>	€840,00	1 In Stock
660.00	50	45.00	<u>#86-870</u>	€840,00	Contact Us
660.00	100	30.00	<u>#33-287</u>	€1.291,50	3 In Stock
660.00	50	60.00	<u>#86-871</u>	€840,00	Contact Us
785.00	35	30.00	<u>#86-872</u>	€813,75	Contact Us
785.00	35	45.00	<u>#86-873</u>	€813,75	Contact Us

785.00	35	60.00	<u>#86-874</u>	€813,75	Contact Us
785.00	50	30.00	<u>#86-875</u>	€892,50	Contact Us
785.00	50	45.00	<u>#86-876</u>	€813,75	Contact Us
785.00	50	60.00	<u>#86-877</u>	€892,50	Contact Us



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 $\underline{www.edmundoptics.com}$