

[All Products](#) / [Lasers](#) / [Laser Sources](#) / [Life Science Lasers](#)

Coherent® Single Frequency OBIS™ LX Laser Systems

See More by [Coherent®](#)



- Single Frequency, Collimated, TEM₀₀ Output Beam
- Excellent Signal-to-Noise Ratio
- Compatible With All OBIS LX/LS Power Supplies, Software, and Accessories



Common Specifications

General

Warm-Up Time (minutes):	<5	Type of Laser:	Diode
Laser Class - CDRH:	IIIb		

Physical & Mechanical Properties

Pointing Stability (μrad):	<30
----------------------------	-----

Optical Properties

Spatial Mode:	TEM ₀₀
---------------	-------------------

Electrical

Power Stability (%):	<1
----------------------	----

Hardware & Interface Connectivity

Power Supply:	Power Supply Required and Sold Separately: USA: #87-473 Europe: #87-473 Japan: #87-473 Korea: #87-473 China: #87-473
---------------	---

Environmental & Durability Factors

Operating Temperature (°C):	+10 to +50
-----------------------------	------------

Technical Information

Products

Wavelength (nm)	Output Power (mW)	Stock Number	Price	Buy
405.00	40	#18-722	S\$9,730.00	Contact Us
633.00	50	#18-723	S\$5,985.00	2 In Stock
660.00	35	#18-724	S\$5,985.00	2 In Stock
785.00	40	#26-478	S\$8,092.00	1 In Stock
660.00	25	#26-479	S\$8,988.00	1 In Stock
633.00	30	#26-480	S\$8,988.00	2 In Stock
405.00	20	#26-481	S\$12,586.00	Contact Us

[#26-481-RCD-05P Recertified](#)



Recertified

Stock No.: 26-481-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

405.00	20	<ul style="list-style-type: none"> Factory Returns – Product has been returned in its original condition 	S\$10,990.00	1 In Stock
--------	----	---	--------------	------------

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 [recertified products](#) in the Web Specials section of our website.

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



Copyright 2024, Edmund Optics Singapore Pte. Ltd, 18 Woodlands Loop #04-00, Singapore 738100
[PRIVACY POLICY](#) [COOKIE POLICY](#) [TERMS & CONDITIONS](#)

Phone: 1-800-363-1992 :
www.edmundoptics.com