

[See all 64 Products in Family](#)

Coherent® StingRay™ Projection Head 1276937 | 640nm, 5mW, 60° Fan

See More by [Coherent®](#)



#89-580: Coherent® StingRay™ Projection Head 1276937 | 640nm, 5mW, 60° Fan

Stock **#89-580** 1 In Stock

-

1

+

A\$556^{.00}

ADD TO CART

Volume Pricing	
Qty 1+	A\$556.00 each
Need More?	Request Quote

Product Downloads



General

1 Line

Type:

[86-849](#)

Compatible Laser Models:

Coherent®

Manufacturer:

Optical Properties

640.00

Wavelength (nm):

Red	Color:
60.00	Fan Angle (°):
Electrical	
5.00	Maximum Power (mW):
Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:

Product Details

- 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

Coherent® StingRay™ and BioRay™ Laser Diode Modules are ideal for a variety of alignment, machine vision, and biomedical applications. They are available in a wide range of output powers, wavelengths, and fan angles. High precision optical components and sophisticated drive electronics provide power and control to your application, reducing signal-to-noise ratios and increasing measurement speed. Coherent® StingRay™ and BioRay™ Laser Diode Modules are designed with a flat top power distribution across the beam profile for consistency in line projection widths.

Note: For CDRH certified systems (Class IIIb), [#86-878](#) Laser Controller and additional external voltage source (0.5–5V) with BNC connector is required.