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

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

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

MRP ₹36,942

**1** Price inclusive of all taxes

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### Volume Pricing

Qty 1+	₹36,942 each
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### General

1 Line **Type:**

[86-849](#) **Compatible Laser Models:**

Coherent® **Manufacturer:**

### Optical Properties

**Wavelength (nm):**

640.00

Color:

Red

Fan Angle (°):

60.00

## Electrical

Maximum Power (mW):

5.00

## Regulatory Compliance

RoHS 2015:

Compliant

Certificate of Conformance:

[View](#)

Country of Origin:

Singapore

Imported By:

Edmund Optics India Private Limited  
267, Greystone Building, Second Floor,  
6th Cross Rd, Binnamangala,  
Stage 1, Indiranagar, Bengaluru,  
Karnataka, India 560038  
Phone: +91- 80-6845 0000

## 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.