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# Coherent® StingRay™ Projection Head 1276954 | 655nm, 5mW, 30° Fan

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Stock #89-577 1 In Stock

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1

+

₹30,015

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## Product Downloads



### General

|                          |  |
|--------------------------|--|
| Type:                    |  |
| 1 Line                   |  |
| Compatible Laser Models: |  |
| <a href="#">86-850</a>   |  |
| Manufacturer:            |  |
| Coherent®                |  |

### Optical Properties

|                                     |                             |
|-------------------------------------|-----------------------------|
| 655.00                              | Wavelength (nm):            |
| Red                                 | Color:                      |
| 30.00                               | Fan Angle (°):              |
| Electrical                          |                             |
| 5.00                                | Maximum Power (mW):         |
| Regulatory Compliance               |                             |
| Compliant                           | RoHS 2015:                  |
| View                                | Certificate of Conformance: |
| Singapore                           | Country of Origin:          |
| Edmund Optics India Private Limited | Imported By:                |

## 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.