

[See all 64 Products in Family](#)

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

See More by [Coherent®](#)



Stock #89-577 **1 In Stock**

⊖ 1 ⊕ \$487<sup>00</sup>

**ADD TO CART**

Volume Pricing

Qty 1+	\$487.00 each
Need More?	<a href="#">Request Quote</a>

Product Downloads



**General**

1 Line **Type:**

**Compatible Laser Models:**  
86-850

**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:

## 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.