

Coherent® StingRay™ Projection Head 1276950 | 640nm, 35mW, 30° Fan

See More by [Coherent®](#)



Stock **#89-576** 2 In Stock

-

1

+

€348^{.00}

ADD TO CART

Volume Pricing	
Qty 1+	€348,00 each
Need More?	Request Quote

Prices shown are exclusive of VAT/local taxes

Product Downloads



SPECIFICATIONS

General

1 Line

Type:

Compatible Laser Models:	
87-523, 87-524	
Manufacturer:	
Coherent®	
Optical Properties	
Wavelength (nm):	
640.00	
Color:	
Red	
Fan Angle (°):	
30.00	
Electrical	
Maximum Power (mW):	
35.00	
Regulatory Compliance	
RoHS 2015:	
Compliant	
Certificate of Conformance:	
View	

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.