

[See all 15 Products in Family](#)

30°, 405nm Single Line Projection Head



30°, 405nm Single Line Projection Head

Stock **#37-092** **2 In Stock**

-

1

+

£120⁰⁰

ADD TO CART

Volume Pricing	
Qty 1-9	£120.00 each
Qty 10+	£108.00 each
Need More?	Request Quote

Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Type:

Laser Accessory

Physical & Mechanical Properties

Outer Diameter (mm):

12.00

Length (mm):

4.00

Optical Properties

	Fan Angle (°):
30.00	

Hardware & Interface Connectivity

	Power Supply:
Power Supply Required and Sold Separately.	
USA: #73-818	
Europe: #73-818	
Japan: #13-640	
Korea: #33-770	
China: #73-818	

Regulatory Compliance

	RoHS 2015:
Compliant	
	Certificate of Conformance:
View	

	Reach 233:
Compliant	

Product Details

- TTL Modulation up to 10kHz
- Circular and Elliptical Beam Profiles
- Focus Adjustable

Violet and Blue Alignment Laser Diodes are ideal for alignment and sensing applications. Available with output power options ranging from 1 to 100mW, these lasers are commonly integrated into visual-based systems or monochromatic vision systems. Because monochromatic vision systems are typically illuminated with green or red lights, a 405 or 450nm alignment laser can be easily filtered out without affecting the system's illumination. These lasers feature simple operation due to the integrated optics and electronics and are easily powered via a 5VDC source. Violet and Blue Alignment Laser Diodes feature an external focusing mechanism and accept interchangeable projection heads.

Note: Power supply and mounting bracket sold separately.