

## Projection Head Multi-Line: 3 Lines



Stock #54-190 CLEARANCE 11 In Stock

MRP ₹26,545

Price inclusive of all taxes

**ADD TO CART**

Volume Pricing	
Qty 1+	₹26,545 each
Need More?	<a href="#">Request Quote</a>

### Product Downloads

#### General

Beam Shaper Type:

Multi-Line: 3 Lines Style:

#### Physical & Mechanical Properties

0.9 Length (inches):

0.734 Diameter (inches):

## Optical Properties

**Full Fan Angle (°):**

30 (1.50 between lines)

## Regulatory Compliance

**Certificate of Conformance:**

[View](#)

**Country of Origin:**

Thailand

**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

- Single Line, Crossline, Multi-Line, and Dot Matrix Types
- Quick Installation
- Ideal for Mounting Laser Diode Modules

These versatile laser diode projection heads are designed to be mounted onto our Modulated, Variable, and Synchro Output Laser Diode Modules and come in a variety of types: Single Line, Crossline, Multi-Line, and Dot Matrix. Installing projection heads is simple and quick, thanks to a smooth dovetail design, held in place with a set screw (allen wrench included).

That same dovetail design allows this matrix of optical projection heads to be connected to our extensive line of [HeNe Lasers](#). The adapters have a male 1-32 TPI thread which is easily connected to the He-Ne laser using the appropriate [Laser Bezel Mounting Plate](#). The focusable version has focusing optics and focusing tool included. Both adapters include locking ring and allen wrench for securing optical projection head in place.

Our selection of interchangeable beam shaping optics transforms the standard laser spot into various patterns. Using a patented Powell glass lens design to generate the line and crosshair patterns results in an impressive, even distribution along the length of the line, while offering excellent overall stability and line quality. These optics outperform cylindrical lenses that generate Gaussian beam profiles with hot spots and fading edges.

## Technical Information

MULTI-LINE

