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## Effilux White EFFI-Lase Structured LED Lighting Projector with Matrix Pattern



Effilux EFFI-Lase Structured LED Lighting Projector

Stock **#22-122** [CONTACT US](#)

⊖ 1 ⊕ MRP ₹1,17,882

📌 Price inclusive of all taxes

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### Volume Pricing

Qty 1+	₹1,17,882 each
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**Note:** This item requires accessories for use | [Learn More](#)

### Product Downloads

### General

EFFI-LASE-PSV-MX1-000-ZZZ **Model Number:**

LED Illuminator **Type of Illumination:**

Effilux **Manufacturer:**

3D Projector **Geometry:**

Strobe or Constant **Illumination Mode:**

## Physical & Mechanical Properties

79.1 x 129.6 **Dimensions (mm):**

## Optical Properties

White **Color:**

## Hardware & Interface Connectivity

**Power Supply:**  
Power Supply Required and Sold Separately.  
USA: [#15-874](#)  
Europe: [#15-875](#)  
Japan: [#73-409](#)  
Korea: [#73-409](#)  
China: [#15-874](#)

## Environmental & Durability Factors

0 to 40 **Operating Temperature (°C):**

## Regulatory Compliance

[Compliant](#) **RoHS 2015:**

[Compliant](#) **Reach 224:**

[View](#) **Certificate of Conformance:**

France **Country of Origin:**

**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

- High Accuracy Without Speckle
- Wide Range of Standard Masks Available
- White, Blue, Red, and IR Colors Available
- Compatible with [C Series Fixed Focal Length Lenses](#) and [HP Series Fixed Focal Length Lenses](#) for Pattern Projection

Effilux EFFI-Lase Structured LED Lighting Projectors produce accurate, intense, and uniform lines, matrices, crosses, and arrays of points. Featuring an integrated driver board and easily interchangeable masks, these projectors are ready for plug and play use. Passive cooling and a temperature protection system ensure stable operation and help to prevent damage for long term operation. Effilux EFFI-Lase Structured LED Lighting Projectors offer the accuracy, power, and homogeneity of a laser projector without the speckle. These projectors are ideal for a range of machine vision applications such as 3D reconstruction, stereovision, and alignment.

**Note:** Masks sold separately, see accessories tab for options. Designed for use with a C-mount lens for pattern projection. 1.1" sensor lenses are recommended for masks with rectangular patterns to reduce distortion while 2/3" sensor lenses are sufficient for all other applications.