

[See all 14 Products in Family](#)

AI White LED Pattern Projector

See More by [Advanced Illumination](#)



Stock **#87-451** **1 In Stock**

- 1 + £620⁰⁰

ADD TO CART

Volume Pricing	
Qty 1+	£620.00 each
Need More?	Request Quote

⚠ Prices shown are exclusive of VAT/local taxes

Note: This item requires accessories for use | [Learn More](#)

Product Downloads

General

SL191-WHIC **Model Number:**

50,000 **LED Lifetime (hours):**

LED Illuminator **Type of Illumination:**

Note:

Optional Manual Intensity Adjustment #86-887 and #89-555 are Available

Advanced Illumination **Manufacturer:**

Spot Light **Geometry:**

Constant **Illumination Mode:**

Physical & Mechanical Properties

20.8 **Diameter of Compatible Reticle (mm):**

Optical Properties

White **Color:**

Hardware & Interface Connectivity

Flying Leads **Connector:**

Power Supply:
Power Supply Required and Sold Separately.
USA: #66-855
Europe: #66-855
Japan: #89-513
Korea: #33-773
China: #66-855

Regulatory Compliance

Compliant **RoHS 2015:**

View **Certificate of Conformance:**

Contains SVHC(s) **Reach 233:**

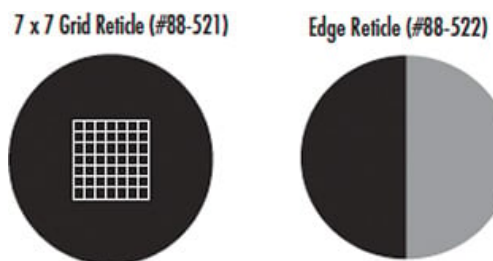
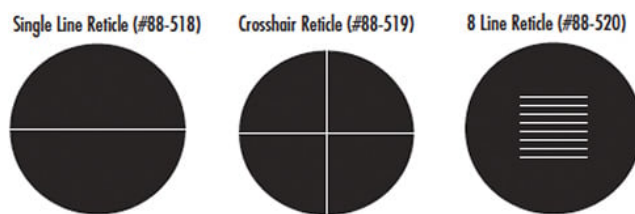
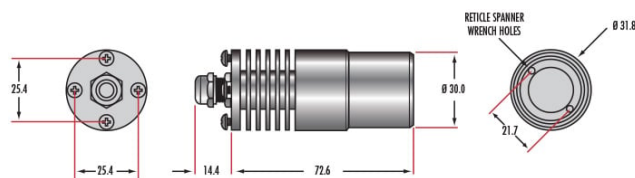
Product Details

- Multiple Wavelength Options Available
- Equip C-Mount [Imaging Lenses](#) to Control Illumination Geometry
- Ideal for 3D Reconstruction and Mapping

Advanced Illumination LED Pattern Projectors are compact illuminators designed for applications requiring structured illumination. These illuminators can be used with any C-mount compatible imaging lens and negatively patterned 21mm reticle to achieve specific structured illumination geometries. When used without a reticle, these illuminators can be adjustable spotlights. Advanced Illumination LED Pattern Projectors are ideal for 3D reconstruction and mapping. The illuminators are available in blue, green, red or white.

Note: [Power supply](#) and C-mount [imaging lens](#) are required and sold separately.</>

Technical Information



Pattern Projector Mounting Configuration

