

Sealed 300mm 635nm Line Light



Stock #74-187 **NEW** 1 In Stock

- 1 + MRP ₹2,51,163

i Price inclusive of all taxes

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General

Collimated **Type of Optics:**

LED Illuminator **Type of Illumination:**

Compatible with #18-645 external controller **Note:**

Advanced Illumination **Manufacturer:**

Line Light **Geometry:**

Constant **Illumination Mode:**

Physical & Mechanical Properties

300.00 **Length (mm):**

309.9 L x 51.1 W **Dimensions (mm):**

1442 **Weight (g):**

Optical Properties

Red **Color:**

635 **Wavelength (nm):**

0.5-23 **Working Distance (inches):**

Hardware & Interface Connectivity

4-pin Male M12 **Connector:**

24V DC, 3A **Operating Voltage (V):**

Power Supply:
Power Supply Required and Sold Separately: [#73-977](#)

Threading & Mounting

T-Slot for M6 Nut **Mount:**

Environmental & Durability Factors

0 °C to 35 °C **Operating Temperature (°C):**

IP67 **Environmental Rating:**

Regulatory Compliance

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

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

[Contains SVHC\(s\)](#) **Reach 247:**

United States **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

- IP67 For Dust and Debris Protection
- High Intensity Illumination Profile
- Available in UV, White, Blue, Green, Red, & NIR
- Ideal For Line Scan Applications

The Advanced Illumination Sealed High Intensity Line Lights provide a uniform illumination profile for line scan applications in rugged environments. These lights are IP67-rated for protection against dust, debris, and liquid, offering reliable performance in harsh environments. The lights are available in UV, white, blue, green, red, and NIR wavelengths and are passively cooled for continuous long-term operation. The Advanced Illumination High Intensity Line Lights feature an embedded controller that is designed for continuous operation and housed within the light itself. These lights are ideal for rugged line scan applications including inspection of sheetrock, lumber, and ceramics, and food and beverage washdown environments.