

Sealed 450mm 850nm Line Light



Stock **#74-199** NEW **1 In Stock**

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+

C\$4,529^{.00}

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SPECIFICATIONS

General

Collimated	Type of Optics:
LED Illuminator	Type of Illumination:

Note:

Compatible with [#18-645](#) external controller

Advanced Illumination	Manufacturer:
Line Light	Geometry:
Constant	Illumination Mode:
Physical & Mechanical Properties	
450.00	Length (mm):
459.8 L x 51.1 W	Dimensions (mm):
2163	Weight (g):
Optical Properties	
IR	Color:
850.00	Wavelength (nm):
0.5-23	Working Distance (inches):
Hardware & Interface Connectivity	
4-pin Male M12	Connector:
24VDC, 4.5A	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:

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.