

12", IR 880nm, UltraSeal Washdown Bar Light

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Advanced Illumination UltraSeal Washdown Bar Lights

Stock #90-809 **NEW** 1 In Stock

- 1 +

C\$1,988^{.00}

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General

Model Number:	AL247M12-850ICSS	LED Lifetime (hours):	50000
Type of Illumination:	LED Illuminator	Note:	Optional Manual Intensity Adjustment #86-887 and #89-555 are Available
Manufacturer:	Advanced Illumination	Geometry:	Bar Light
Illumination Mode:	Constant		

Physical & Mechanical Properties

Dimensions (mm):	323.8 x 42.9 x 24	Weight (g):	657
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Optical Properties

Color:	IR	Wavelength (nm):	880
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Electrical

Minimum Input Current:	0.40A
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Hardware & Interface Connectivity

Connector:	Flying Leads	Input Voltage (V):	24V
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Power Supply:	Power Supply Required and Sold Separately: USA: #66-855 Europe: #66-855 Japan: #89-513 Korea: #33-773 China: #66-855
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Environmental & Durability Factors

Operating Temperature (°C): 0 - 60

Environmental Rating: IP69K

Regulatory Compliance

Certificate of Conformance: [View](#)

Product Details

- IP69K Certified for Extreme Washdown Environments
- Stainless Steel Housing
- High Intensity Output up to 70,200 Lux
- Optional Manual Intensity Adjustments ([#86-887](#) and [#89-555](#)) Recommended

Advanced Illumination UltraSeal Washdown Bar Lights offer intense, direct illumination up to 70,200 Lux while providing maximum protection in extreme environmental conditions. These IP69K certified Bar Lights were designed with a crevice-free design to withstand high temperature wash-down procedures and material buildup. The 316 stainless steel is FDA compliant, making them a suitable option for food or pharmaceutical inspection environments. Advanced Illumination UltraSeal Washdown Bar Lights are ideal for hygienic and aseptic manufacturing applications, such as prolonged liquid immersion and high-pressure steam cleaning common in food and beverage inspection and processing.

Note: Requires 24V power supply [#66-855](#). Manual Intensity Adjustment [#86-887](#) and [#89-555](#) are recommended and sold separately.

Accessories

Note: Compatible accessories for individual stock numbers may vary. If unsure about which accessories work with your products, please contact us [here](#).

	Title	Compare	Stock Number	Price	Buy
MORE+	Manual Intensity Adjustment for AI Lights		#86-887	C\$38.85 Request Quote	9 In Stock <input type="text" value="1"/>
MORE+	Industrial DIN Mountable Intensity Adjustment		#89-555	C\$201.60 Request Quote	5 In Stock <input type="text" value="1"/>
MORE+	24V Power Supply with Tinned Leads		#66-855	C\$133.00 Request Quote	6 In Stock <input type="text" value="1"/>

Related Products



Advanced Illumination UltraSeal Washdown Backlights



Advanced Illumination MicroBrite Ultra High Intensity Bar Lights



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