

12", IR 880nm, UltraSeal Washdown Bar Light

See More by [Advanced Illumination](#)



Advanced Illumination UltraSeal Washdown Bar Lights

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

-

1

+

€1.420⁰⁰

ADD TO CART

Volume Pricing	
Qty 1+	€1.420,00 each
Need More?	Request Quote

 Prices shown are exclusive of VAT/local taxes

Product Downloads

SPECIFICATIONS

General

AL247M12-850ICSS

Model Number:

50000

LED Lifetime (hours):

LED Illuminator	Type of Illumination:
Optional Manual Intensity Adjustment #86-887 and #89-555 are Available	
Advanced Illumination	Manufacturer:
Bar Light	Geometry:
Constant	Illumination Mode:
Physical & Mechanical Properties	
323.8 x 42.9 x 24	Dimensions (mm):
657	Weight (g):
Optical Properties	
IR	Color:
880.00	Wavelength (nm):
Electrical	
0.40A	Minimum Input Current:
Hardware & Interface Connectivity	
Flying Leads	Connector:
24V	Input Voltage (V):
Power Supply: Power Supply Required and Sold Separately. USA: #66-855 Europe: #66-855 Japan: #89-513 Korea: #33-773 China: #66-855	
Environmental & Durability Factors	
0 - 60	Operating Temperature (°C):
IP69K	Environmental Rating:
Regulatory Compliance	
View	Certificate of Conformance:

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.