6", IR 940nm, UltraSeal Washdown Bar Light

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Advanced Illumination UltraSeal Washdown Bar Lights

Stock **#18-628** CLEARANCE **1 In Stock**

− 1 +   £680.⁰⁰

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Volume Pricing	
Qty 1+	**£680.00** each
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🛈 Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Model Number:
AL247M06-940IC

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):
171.4 x 42.9 x 24	
	Weight (g):
417	

Optical Properties

	Color:
IR	
	Wavelength (nm):
940	

Electrical

	Minimum Input Current:
0.20A	

Hardware & Interface Connectivity

	Connector:
Flying Leads	
	Input Voltage (V):
24V	
	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

	Operating Temperature (°C):
0 - 60	
	Environmental Rating:
IP69K	

Regulatory Compliance

	RoHS 2015:
Exempt	
	Certificate of Conformance:
View	
	Reach 233:
Contains SVHC(s)	

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.

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