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81mm Dia., IR 850nm, Long WD High Intensity Spot Light

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Advanced Illumination Long Working Distance High Intensity Spot Lights

Stock **#18-606** [CONTACT US](#)

⊖ 1 ⊕ £524⁰⁰

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Volume Pricing	
Qty 1+	£524.00 each
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Product Downloads

General

SL246-850IC **Model Number:**

50000 **LED Lifetime (hours):**

LED Illuminator **Type of Illumination:**

Note:
Optional Manual Intensity Adjustment [#86-887](#) and [#89-555](#) are Available

Advanced Illumination	Manufacturer:
Spot Light	Geometry:
Constant	Illumination Mode:

Physical & Mechanical Properties

81.00	Diameter (mm):
575	Weight (g):

Optical Properties

IR	Color:
850	Wavelength (nm):

Electrical

0.40A	Minimum Input Current:
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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	Length of Cable (m):
	2

Environmental & Durability Factors

0 - 60	Operating Temperature (°C):
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Regulatory Compliance

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

Product Details

- Even Illumination at Long Working Distances
- High Intensity Output up to 110,000 Lux
- Working Distances up to 2,700mm
- Optional Manual Intensity Adjustments ([#86-887](#) and [#89-555](#)) Recommended

Advanced Illumination Long Working Distance High Intensity Spot Lights are designed for applications requiring intense illumination at long working distances. These spot lights feature 12 high current LEDs precisely focused to produce high brightness illumination at working distances from 300mm to 2,700mm. Advanced Illumination Long Working Distance High Intensity Spot Lights are available in a full range of wavelengths and are ideal for applications requiring small field of views and long working distances.

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