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## 230V, with UK Cord, DC950HK Illuminator

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230V, with UK Cord, DC950HK Illuminator, #62-006

Stock **#62-006** [CONTACT US](#)

- 1 + MRP ₹1,26,909

● Price inclusive of all taxes

**ADD TO CART**

Volume Pricing	
Qty 1-5	₹1,26,909 each
Qty 6+	₹1,14,218 each
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**Note:** This item requires accessories for use | [Learn More](#)

### Product Downloads

### General

150 WEKE Quartz Halogen **Type:**

0.5VDC or 8 bit digital optional **Intensity Control Option:**

200 - 10,000 **Lamp Lifetime (hours):**

<b>Type of Illumination:</b>	
Fiber Optic Illuminator, Incandescent	
<b>Compatible Light Guide Adapter:</b>	
25mm Interface: <b>MX</b> (Preferred), <b>SX</b> for semi-rigid light guides or hybrid light guides	
<b>Manufacturer:</b>	
Dolan-Jenner	
<b>Illumination Mode:</b>	
Constant	
<b>Physical &amp; Mechanical Properties</b>	
<b>Height (inches):</b>	4.5
<b>Length (inches):</b>	9.5
<b>Weight (lbs):</b>	11.5
<b>Width (inches):</b>	7.25
<b>Construction:</b>	Aluminum
<b>Optical Properties</b>	
<b>Color:</b>	White
<b>Electrical</b>	
<b>Voltage (V):</b>	230
<b>Output Power (Lumens):</b>	1800.00
<b>Ripple (%):</b>	0.4% or better
<b>Hardware &amp; Interface Connectivity</b>	
<b>Power Supply:</b>	± 0.5% or better regulation
<b>Environmental &amp; Durability Factors</b>	
<b>Operating Temperature (°C):</b>	+5 to +40
<b>Operating Humidity:</b>	0% to 80% non-condensing
<b>Regulatory Compliance</b>	
<b>Reach 174:</b>	<b>Compliant</b>
<b>Certificate of Conformance:</b>	<a href="#">View</a>
<b>Country of Origin:</b>	United States
<b>Imported By:</b>	Edmund Optics India Private Limited 267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038 Phone: +91- 80-6845 0000

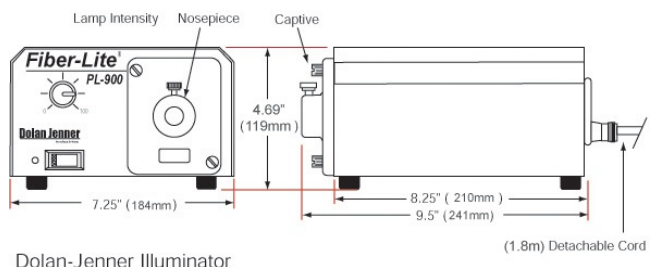
## Product Details

Requires Dolan-Jenner SX Fiber Optic [Adapters](#).

- DC-Regulated Power Supply Less Than 0.5%
- Low Output Power Ripple Less Than 0.4%
- Remote Intensity Control from 0-5V DC Analog
- 200 to 10,000 Hours Lamp Life

The DC-950H is a cost effective 150W quartz halogen light source designed specifically for machine vision lighting. This light source has a compact footprint, making it a great addition to any lab or workspace. In addition to the 0 to 100% intensity control and heat absorbing filter, the basic model features less than 0.4% variation in the power output as compared to typical 2% variance in non-regulated or AC-regulated illuminators. Built-in remote interface permits precise intensity control of output power via 0-5VDC analog input or an 8 bit digital interface. Dolan-Jenner SX Fiber Optic [Adapters](#) are sold separately and required for use with a light guide.

## Technical Information



Dolan-Jenner Illuminator

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