

**DOLAN-JENNER INTRODUCES THE FIBER-LITE® DC950H
MACHINE VISION ILLUMINATOR**

150-WATT Quartz Halogen Fiber Optic Illuminator

Now has higher output, even greater reliability and is RoHS compliant!

Dolan-Jenner Industries of Boxborough, MA is a leading manufacturer of fiber optic components and fiber optic illumination systems that serve the microscopy, imaging and machine vision industries. Dolan-Jenner is pleased to introduce the new and improved Fiber-Lite® DC950H Machine Vision Fiber Optic Illuminator for machine vision applications.

The DC950H is better than ever! Now with higher output, improved reliability and RoHS compliance! At Dolan-Jenner, we are doing our part to build a better product for our customers and for the Environment.

The DC950H is a 150-watt quartz halogen regulated illuminator. It features DC regulated output, fast lamp response, and a 0-5 VDC remote intensity control interface with linear voltage adjustment (8 bit D/A module available). It can be operated remotely and offers remote notification of lamp failure to decrease downtime.

The DC950H is made with a stackable heavy duty steel housing and mounting capability. The front panel can be accessed easily for fast lamp changes. Several illuminating options are available with the DC950H, including: color filtering, manual iris (for intensity adjustment at a constant color temperature) and an analog or digital remote interface. The nosepiece is compatible with all standard Dolan-Jenner fiber optic configurations and adapters are available for others.

About Dolan-Jenner Industries:

For over 40 years, Dolan-Jenner Industries has been manufacturing Fiber-Lite® fiber optic illumination systems for microscopy, imaging and machine vision applications.

The company is unique in that it designs, engineers and manufactures fiber optics all within a single facility. Dolan -Jenner's Fiber-Lite instruments and custom product applications are used in a variety of industries including packaging, materials handling, automotive, printing, food, metals, and semi-conductor manufacturing, and include research, laboratory, industrial, medical, and pharmaceutical markets. For more information about Dolan Jenner, contact Dolan-Jenner, 159 Swanson Road, Boxborough, MA 01719; call 1-800-833-4237, or e-mail: jnardone@dolan-jenner.com.

