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Abrisa Industrial Glass Offers Color Correction Filters for Enhanced Lighting Design

December 7, 2010 - Santa Paula, CA – Abrisa Industrial Glass, a division of Abrisa Technologies and a global leader in thin film optical coatings and glass fabrication, has recently introduced a line of color correction filters for energy-efficient LEDs. The innovative LED filters



are ideal for interior and architectural lighting design where the harsh light of white LEDs is unwanted, or where the customer may require brighter color saturation or subtle diffusion.

Color correction using <u>Dichroic LED filters</u> is a convenient solution in applications that may involve a variety of colors or customized lighting tasks. These durable filters can easily be interchanged to achieve color variations, subtle diffusion, or to create a dramatic lighting atmosphere. The filters are an affordable alternative to replacing the actual LED lights and the cover glass filter also offers added protection to the LED pod. LED color correction filters are available in transparent or <u>Anti-Reflective (AR) coatings</u> to maximize LED light output. Custom designs, patterns, screen-prints, even frosted glass can be used in conjunction with AR and color coatings to produce unique effects, depending upon the customer's specific requirements.

<u>Color correction filters</u> are available in sizes ranging from micro-optics up to 27 inches in diameter, and operate between -60°C and +100°C. Any color of the spectrum can be achieved with the new LED color correction filters from Abrisa Industrial Glass.

About Abrisa Technologies: Abrisa Technologies is headquartered in Santa Paula, California, and is comprised of three divisions that provide precision glass optics products and services. The divisions include; Abrisa Industrial Glass, Inc., Sycamore Glass Component, and ZC&R Coatings for Optics. As a market leader in optical coatings and high quality precision glass fabrication, Abrisa Technologies is dedicated to providing premier customer service, cost-effective products that fit each customer's exacting requirements.

About Abrisa Industrial Glass, Inc: Abrisa Industrial Glass is located in Santa Paula, California, is a division of Abrisa Technologies and is a global manufacturer of high quality precision glass products and optical coatings for the defense, display, lighting, imaging systems, medical, and photovoltaic markets. Abrisa Industrial Glass's customized glass fabrication services include glass strengthening and coatings, screen-printing, bus bar, precision machining, cutting and edging, and clean room specialty packaging.