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LIGHTING/LED Channel

CeeLite and Eastman Partner

Combine technologies for better LEC panels.

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CeeLite (Blue Bell, PA), a manufacturer of light emitting capacitor (LEC) technology, and the Eastman Chemical Co. (Kingsport, TN) have signed an agreement to manufacture CeeLite LEC panels using Eastman's patented Encapsulation Technology and Spectar copolyester, creating a product with a wide variety of outdoor applications.

The companies state the partnership stems from a need for LEC panels to be more robust for interior signage needs and for outdoor signage in harsh weather environments. CeeLite LEC panels use electrodes to stimulate light-emitting natural phosphors that embedded between thin plastic sheets. To enhance the product, CeeLite needed to strengthen the flexible films used for the LEC panel surface with a system that could withstand conditions such as moisture and heat.

Eastman's Encapsulation Technology uses Spectar copolyester as a transparent substrate that encapsulates a variety of images, textiles and LEC panels, for architectural and surface lighting applications. Sheets can be used in the ultra-thin gauges that CeeLite LEC panels require and can be cut, drilled, routed, and screwed without special tools.

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