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**At Las Vegas in May, Lightfair showcased some brilliant advances in lighting controls and solid-state lighting.**



#### Warm Dim Technology, USAI Lighting

The typically cool output of LEDs is warmed with USAI's new patent-pending dimming technology, which will be available later this year. With Warm Glow Dimming, the company's BeveLED recessed downlights follow the curve of the black body locus to emulate the warm look of incandescent lamps during dimming. The 24W LED fixtures dim from 2700K at 100 percent light output down to 2250K at less than 1 percent, and produce 51 lumens per watt. The technology follows a two-step MacAdam Ellipse for fixture-to-fixture color consistency.