



**IRIS® LIGHTING SYSTEMS**

With small square apertures, this new series of IC fixtures can be reconfigured from below the ceiling, allowing for precise alignment. The line accepts a broad range of bulbs and optical elements for open downlight, adjustable accent, wall-wash, or lens/shower applications. The series has hot aiming with locking rotation and tilt and accepts self-flanged or metal trim rings.

Iris Lighting Systems is a division of Cooper Lighting.  
[iris-lighting.com](http://iris-lighting.com)



**NUTECH LIGHTING**

This CFL downlight is made of composite material that is suitable for new construction and remodel projects, as well as insulated, insulated airtight, and fire-rated ceilings.

The 4¼-inch height permits installation in low plenum, restricted, or angled spaces. It is Energy Star®, California Title 24-, and NYC Calendar Number-approved. The efficient heat sink prolongs lamp and ballast life.

(212) 541-7397  
[information@nutechlighting.com](mailto:information@nutechlighting.com)

**NEW UL STANDARD FOR LOW-VOLTAGE SYSTEMS GOES INTO EFFECT**

UL Standard 2108, in force February 2007, separates low-voltage track and other systems with exposed conductors and transformers at or below 30 volts and 25 amperes plus Class 2 systems (powering telephone and data systems) from other standards such as those for landscape lighting (UL 1838), portables (UL 153), and UL 1574, also for track lighting systems.

In the works for nearly a decade, the standard clarifies certain aspects that previously overlapped other standards. In addition, the inclusion of Class 2 systems is designed for some applications that use LEDs.

The standard sets new transformer thresholds for thermal overload and short circuit protection.

Many companies have already been tested, but it's a good idea to consult with vendors and suppliers about their compliance.

*W.A.C. Lighting's new series of electronic transformers complies with UL 2108. They protect from thermal overload in environments where case temperatures rise above 120°C. The transformers also provide against normal and abnormal short circuits and offer "soft start-up" to extend transformer life.*

