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## Software Product Announcement

### **Lighting Analysts, Inc. releases AGi32 version 14**

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Lighting Analysts, Inc., a global leader in calculation and visualization software for the lighting design professional, is proud to announce AGi32 version 14: the latest upgrade in the AGi32 product evolution.

AGi32 version 14 provides several compelling enhancements to assist users in keeping abreast with industry changes and new technologies. One of the most interesting new features was developed by demand due to the popularity of LED products in exterior lighting applications. This has driven interest in research that shows improvement in human visual performance in low-light applications due to white light sources. Until now, lighting professionals have had no way to quantify this effect in their design calculations. AGi32 version 14 provides the ability to show this improved visibility for exterior environments following the guidelines of publication TM-12-12 from the Illuminating Engineering Society. Use of AGi32's new "Mesopic Lighting" feature is valid for parking areas and residential streets (speed <25 mph) where consideration of mesopic effects from some light sources can result in wider pole spacing, improved uniformity ratios and less power consumed.

In an effort to provide better support for the industry's increasing emphasis on lighting controls, AGi32 version 14 provides the new "Scene Manager" to enhance the switching and dimming capabilities in AGi32. Users can assign luminaires to "Channels," which are then referenced by "Scenes" for easy setup of multiple lighting scenarios. Once scenes are created and channels assigned, users can switch from scene to scene for easy comparison of calculated and rendered results.

Exterior lighting professionals are increasingly interested in control of light trespass onto adjacent properties and unnecessary uplight. AGi32 version 14 has added one more criterion to the Obtrusive Light command by including a compliance report for the new LEED version 4 SSc6 "Light Pollution Reduction" credit. "AGi32 covers all the bases in terms of the evaluation of obtrusive light: MLO, CIE-150, AS-4282 and now LEED's new standard," says David Spear, Director of Sales & for Lighting Analysts.

Many additional enhancements are included in AGi32 version 14 that streamline workflow. A complete summary can be found at [www.agi32.com](http://www.agi32.com), where prospective users can also download a 30-day Trial to take the software for a free test drive.

**About Lighting Analysts, Inc.**

Founded in 1984, Lighting Analysts, Inc. ([www.agi32.com](http://www.agi32.com), [www.elumtools.com](http://www.elumtools.com)) is a world leader in lighting design software. Lighting Analysts, Inc. software systems are used by lighting industry professionals worldwide to aid in the conceptualization and design of lighting systems of almost any nature. Its **AGi32** lighting design and rendering software has won numerous industry accolades and awards.

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