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Case Study: ERCO, the Light Factory.

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ERCO used LightTools to design their sophisticated Spherolit reflectors for accent lighting, washlighting, and wallwashing applications. [Learn More.](#)

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Environments for Freeform Optical
Design - YouTube.

Illumination Design Software -

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ERCO used LightTools to design their sophisticated Spherolit reflectors for accent lighting, washlighting, and wallwashing applications. “Throughout the development of the Spherolit reflector technology, I could rely on my LightTools simulation results. LightTools predicted critical features in the light

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LightTools Case Study - Synopsys Optical Solutions

Dr. Crawford provides technical support for both LightTools and CODE V and has over 20 years optical design experience.

Mali Maliyagoda is a Senior Optical Engineer/Technical Consultant in

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Customer Service. Mr. Maliyagoda provides technical support for LightTools and has over 20 years experience in illumination design.

Illumination Design Using LightTools - Synopsys

The symmetric and asymmetric light distributions were achieved by a

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dedicated layout of cushion-shaped reflector facets. Parametric design and macro programming in LightTools made this possible. The Results The breakthrough and exclusive technology in ERCO's Spherolit reflectors presents an ideal light quality and offers many practical

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ERCO, The Light Factory; Lüdenscheid, Germany - Synopsys

Synopsys design software has use in automotive lighting design. ... Version 9.0 of LightTools illumination design software includes new tools to model and analyze polarizing elements with birefringent materials. ... Synopsys optical design software offers two new

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freeform surface shapes.

Synopsys design software has use in automotive lighting ...

LightTools® illumination design software from Synopsys was used to generate the data and images shown in this paper.

The model used to obtain the data shown here is that of a somewhat

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simplified, spinning, roof-mounted LiDAR system shown in Figure 1. The system is designed to use a launch laser with a wavelength of 905 nm.

Application in Illumination Design - synopsys.com

LightTools' fully featured optical and mechanical design environment makes it

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Street Lighting Design in LightTools

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Luminescent Solar Concentrator The
luminescent dye was modeled using the

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phosphor modeling capabilities of
LightTools. ...

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Synopsys Optical Engineering Services Group is a leader in the optics industry as an independent supplier of optical, illumination, systems design, and optics

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consulting services, with more than 5,000 completed projects in imaging, illumination and optical engineering. Our optical design engineering can help.

Optical Engineering Services | Optical Design Engineers ...

LightTools 8.6 Retro Reflector Optical Property ... Golden Signoff Embedded in

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the RTL-to-GDSII Design Flow with ...
CCD Everywhere throughout the RTL-to-
GDSII Design Flow with Synopsys' Fusion

...

LightTools 8.6 Retro Reflector Optical Property

Advanced Design Module. The new
LightTools Advanced Design Module

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introduces a set of specialized tools to enable fast, robust modeling of reflective and refractive freeform optics in both single-surface and segmented configurations for a diverse set of illumination applications.

Synopsys' LightTools Delivers Innovative Modeling ...

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This video takes a quick look at some key features in LightTools for important analysis and optimization of freeform optical designs, specifically light guides and light pipe designs. Learn more ...

Synopsys LightTools in CAD Environments for Freeform Optical Design

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Synopsis

A rectangular freeform reflector transfers light from an LED to a circular lightpipe. The reflector is designed to cross the rays on the way to the target at the front face of the lightpipe, creating an intermediate focus and allowing the rays to clear the source. For refractive surfaces, the collection issue is somewhat different.

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Optical Design: Software tools design freeform optics for ...

CODE V Support:

codev_support@synopsys.com

LightTools Support:

lighttools_support@synopsys.com

LucidShape Products Support:

lucidshape_support@synopsys.com

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Sign In

MOUNTAIN VIEW, Calif., March 24, 2020
-- Synopsys, Inc. (Nasdaq: SNPS) today
announced the release of version 9.0 of
its LightTools ® illumination design
software, which delivers powerful new

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modeling and analysis features that augment LightTools' industry-leading design capabilities, reliability, and accuracy.. LightTools 9.0 provides new tools to model and analyze polarizing elements with ...

Latest Release of LightTools From Synopsys Offers New ...

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LightTools 8.3 offers a new Advanced Design Module with robust capabilities for modeling freeform optics for a wide range of illumination applications. The Advanced Design Module incorporates the use of multiple design functions, such as: Freeform Design features, MacroFocal Reflector tool, Procedural Rectangular Lens tool, and LED Lens

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Advanced Design Module. The new LightTools Advanced Design Module introduces a set of specialized tools to enable fast, robust modeling of reflective and refractive freeform optics in both single-surface and segmented

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configurations for a diverse set of illumination applications.

Synopsys' LightTools Delivers Innovative Modeling ...

Advanced Design Module The new LightTools Advanced Design Module introduces a set of specialised tools to enable fast, robust modelling of

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reflective and refractive freeform optics in both single surface and segmented configurations for a diverse set of illumination applications.

Updated LightTools 8.3 Speeds the Design of Luminaires ...

The new LightTools Advanced Design Module introduces a set of specialized

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tools to enable fast, robust modeling of reflective and refractive freeform optics in both single-surface and segmented ...

Synopsys' LightTools Delivers Innovative Modeling ...

Freeform solids and objects that can be swept along a path provide increased flexibility for designing state-of-the-art

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Synopsis

lighting components. These objects make it easier to create faceted reflector structures and model complex, 3-dimensional lightpipes and lens-like solid objects that can be optimized using the LightTools Optimization Module.

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