

LucidShape CAA Online Training

LucidShape CAA Based is an interactive development environment for optical simulation and analysis integrated into the CATIA® V5 platform.

Because of the tool's complete integration within CATIA V5, designers who are familiar with CATIA can easily leverage LucidShape's powerful features to produce, with a minimal learning curve, automotive lighting products that meet performance, styling, visual branding and regulatory requirements.

Goals for this Course

This course provides a detailed introduction of LucidShape CAA usage for analysis of lighting and optical product function as well as for the Light Guide design. You will learn about the basics of illumination simulations, advanced material types, analysis, light guide design, and more...

Format for the Course

This online course will combine lectures and demonstrations, as well as hands-on examples and workshop problems. Questions and discussions are encouraged.

Time schedule:

4 days: 9:00am – 12:00am / 2:00pm – 5:00pm

Price:

500 euros per day/attendee

Course Outline

Days 1 & 2 → MANDATORY

- First Steps
- Basics of Light Sources, Actors and Sensors
- Geometry Transfer and Material Assignment
- Analysis and UV Views
- FunGeo Basics
- Spectral Simulation and Color
- Visualisation

Day 3: → OPTIONAL 1

- FunGeo PS
- FunGeo MF
- FunGeo PCS

Day 4: → OPTIONAL 2

- LGDesigner

Who Should Attend?

Current users of LucidShape CAA are invited to attend these training sessions.

To Register or For Information:

Please contact: sales@lighttec.eu.com

IMPORTANT:

Each attendee should have his/ her own PC for the training. Access to Zoom platform is required. LucidShape CAA and Catia V5 must be installed on the PC. Light Tec will provide key files if needed for LucidShape CAA. **"A USB dongle is needed to host the training license, please provide your exact delivery address in advance = at least 2 weeks before the training starts)".**

Tuition includes teaching materials.

Tuition must be paid in full 10 days after the training.

Training sessions are subject to space limitations and topics are subject to change without prior notification

Minimum enrolments apply. Under 4 participants we will cancel the training and postpone your participation to the next training.

Contact Us

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