

eLstar Dynamics B.V.



Achtseweg Zuid 153V, Eindhoven, 5651GW

www.elstar-dynamics.com/

Gary Tam, Tel: + (0031) 06 4858 7170, Gary.Tam@elstar-dynamics.com

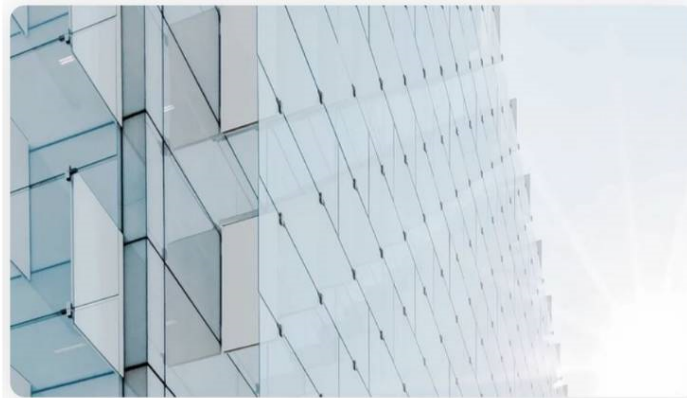
CPD Overview

At eLstar Dynamics, we are passionate about light.

Natural sun light brings so many advantages to our lives - but in our modern times it also leads to some detriments. Glare, direct heat exposure and build up of heat in interiors decrease building usability and comfort levels.

While tackling today's environmental challenges, eLstar is developing the next generation, most versatile smart glass technology available for a wide range of ecologically inspired applications. Our new Purity design achieves utmost clarity for its adaptive glass, using an electrophoretic light modulator (ELM). We offer superior tinting range, a limitless range of colors, all at an affordable price .

Please contact us to learn more!



Available CPD Material (1)

**Adaptive Smart Glass**

Smart Glass technology for light control and energy saving in architectural applications. By the end of the CPD you should have a greater understanding of:

- Essential factors to be considered when choosing the right smart glass technology
- Smart glass technology can be cost effective and more affordable
- What is color neutral and color lightness, and why these are important
- Smart glass can be in many colours beside black and white.

Material type:

Online Learning

RIBA Core Curriculum:

Design, construction and technology

Knowledge level:

General Awareness

Classifications

Subject/Product Areas (CI/SfB)

General products

Rigid sheets: glass > Glass

Rigid sheets: glass > Architectural glass

RIBA Core Curriculum areas

Design, construction and technology

Knowledge level: *General Awareness*