

Ambilight

We Are Pioneers in Flexible Electrochromic Technologies

We are the world's first innovative tech company to achieve mass production of large-area curved electrochromic products. Founded in 2017, we have branches in the USA, Shenzhen and Jiangsu, China. We focus on the research, development and application of EC light-modulating products. By integrating EC film into transparent media such as glass and plastic, and applying our proprietary electronic control system to regulate light and heat, we redefine the way people interact with glass, creating a visually comfortable and sustainable living experience.

We focus on the development and commercialization of third-generation EC technology, revolutionarily adopting a roll-to-roll process for the efficient mass production of flexible film-based products, enabling applications in automotive, architecture, consumer electronics, and more sectors.

Ambilight

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Top-tier Global Research Labs

150+

Physics, Chemistry & Electrical Engineers

We Are Globally Integrated

From pioneering material research and development to optimizing production processes and strategically advancing electrochromic technology across the entire value chain, we leverage a robust global network to create unparalleled competitiveness.

USA Center for Basic
Research

Shenzhen Materials R&D
and Innovation Center

Suzhou Engineering and
Manufacturing Center

Make glass smart

2025

Deloitte “China Rising
Star” Award

2025

The 10th LingXuan
Awards

Relentless Innovation
to Triumph

2025

Best Technical Practice
Award

2025

Muse Design Awards
Gold Winner

Our exceptional
innovation capabilities and
market competitiveness
have earned us widespread
recognition and trust from
both investors and the
market.

2025

KPMG China
Leading Auto Technology
Companies 50

2025

MIT Technology Review
List of “50 Smartest
Companies”

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