

## EssilorLuxottica expands its myopia management platform with Essilor Stellest 2.0 lenses, smart glasses and an innovative pre-myopia solution

**Paris, France (6 November 2025)** – EssilorLuxottica today announced the evolution of its Essilor Stellest platform at the China International Import Expo (CIIE) in Shanghai. Building on the Group's forty-five years of research and innovation in myopia management, the enhanced Essilor Stellest portfolio reinforces EssilorLuxottica's commitment to addressing the needs of the 740 million children worldwide projected to suffer from myopia by 2050<sup>1</sup> through innovative, clinically proven solutions.

The new **Essilor Stellest 2.0** lenses deliver significantly higher efficacy in slowing the axial elongation of the eye that causes myopic vision. A recent study<sup>2</sup> shows that the new design further supports effective myopia management, by generating a stronger optical signal, delivering double the mean optical power<sup>3</sup>. Drawing on the success of Essilor Stellest lens – the first-ever FDA-market authorized spectacle lens clinically proven to slow down myopia progression in children<sup>4</sup> –, Essilor Stellest 2.0 lenses are currently available in Greater China, with expansion to other key markets planned from 2026<sup>5</sup>.

Recognizing the critical role of delaying myopia onset in long-term management, **Essilor Stellest plano pair lenses** is moving toward early intervention by introducing clinically validated solutions for children at risk of developing myopia. Clinical research shows that postponing myopia onset by just one year can offer benefits comparable to over two years of slowed progression<sup>6,7</sup>. One of the world's first randomized, controlled, independent trials on plano lenses for delaying myopia onset<sup>6</sup> found that children aged 6–12 at risk of myopia who wore Essilor Stellest plano pair lenses for more than 30 hours per week experienced slower axial elongation. This innovation marks a major step from myopia management toward evidence-based prevention. Essilor Stellest plano pair lenses are available in Greater China<sup>5</sup>.

At CIIE, EssilorLuxottica also showcased for the first time the **Essilor Stellest Smartglasses**, expanding its smart technologies to the Essilor Stellest brand. Equipped with Essilor Stellest lenses, the glasses track wearing time and patterns, provide behavioral insights and help respect wearing compliance, critical to the efficiency in myopia management. Essilor Stellest Smartglasses will be available in Mainland China starting Q1 2026.

*"At the forefront of med-tech innovation, we are transforming myopia management with our Essilor Stellest platform. By combining advanced lens technology with smart features, we enable early intervention, promote healthy wearing habits, and accelerate progress in slowing myopia progression in children. Our purpose is clear: turning evidence into action and technology into empowerment. By working closely with industry partners and advancing evidence-based innovation, we aim to deliver even more groundbreaking solutions, reinforcing our commitment to advancing eye health for the next generation,"* said Francesco Milleri, Chairman and CEO, and Paul du Saillant, Deputy CEO of EssilorLuxottica.

**Notes:**

1. Holden BA, Fricke TR, Wilson DA, et al. Global Prevalence of Myopia and High Myopia and Temporal Trends from 2000 through 2050. *Ophthalmology*. 2016;123(5):1036-1042. doi:10.1016/j.ophtha.2016.01.006
2. Based on 12-month results from a prospective, randomized, double-masked contralateral crossover clinical trial conducted in Singapore on 50 children. EssilorLuxottica data on file (2025).
3. Twice the power refers to two (or more) times the depth of volume of non-focused light (by design) compared to that of Essilor Stellest lenses—and is not associated with a doubling of lens power, lenslet power, or efficacy.
4. Compared to single vision lenses. Results from a prospective, randomized, double-masked, multicenter U.S. clinical trial in myopic children aged 6–12 years at initiation of treatment.
5. Essilor Stellest 2.0 and Essilor Stellest plano pair (for pre-myopia) are not currently available in the U.S.
6. Zhang Z, Zeng L, Gu D, et al. Spectacle Lenses With Highly Aspherical Lenslets for Slowing Axial Elongation and Refractive Change in Low-Hyperopic Chinese Children: A Randomized Controlled Trial. *Am J Ophthalmol* 2025; 269: 60–68 Click [here](#) to view the study.
7. Bullimore MA, Brennan NA. Myopia: An ounce of prevention is worth a pound of cure. *Ophthalmic Physiol Opt*. 2023 Jan;43(1):116-121. doi: 10.1111/opo.13058. Epub 2022 Oct 5. PMID: 36197452.

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**About EssilorLuxottica**

EssilorLuxottica is a global leader in the design, manufacture and distribution of advanced vision care products, eyewear and med-tech solutions. Its Mission is to help people around the world to see more and be more by addressing their evolving vision needs, personal style aspirations and desire to feel more connected to the world around them. EssilorLuxottica is home to the most innovative lens technologies, including Varilux, Stellest and Transitions, iconic brands such as Ray-Ban, Oakley and Supreme, the most desired luxury licensed brands and world-class retailers including Sunglass Hut, LensCrafters, Vision Express and Apollo. Backed by robust R&D investments, distinctive capabilities and a top-quality asset portfolio, the Company drives innovation across categories, from cutting-edge medical instruments and solutions for eye health to category-defining smart glasses, all of which push the boundaries of the industry and reimagine the eyes as a gateway to new possibilities. With over 200,000 employees across 150 countries, 600 operations facilities, serving 300,000 eye care professionals and operating 18,000 stores, the Group generated consolidated revenue of Euro 26.5 billion in 2024. Its OneSight EssilorLuxottica Foundation has given access to sustainable vision care to nearly 1 billion people in underserved communities. EssilorLuxottica trades on the Euronext Paris market and is included in the Euro Stoxx 50 and CAC 40 indices. Codes and symbols: ISIN: FR0000121667; Reuters: ESLX.PA; Bloomberg: EL:FP. [www.essilorluxottica.com](http://www.essilorluxottica.com)