Stellest_®

The first and only FDA market authorized spectacle lens to slow myopia progression in children*1

Essilor® Stellest® lenses slowed myopia progression by 71% on average over 2 years*1



A smart combination with dual benefits

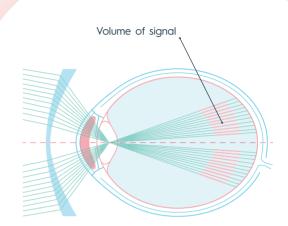
CORRECT

Single Vision Zone to correct refractive error.



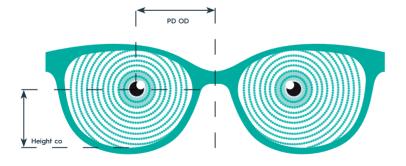
CONTROL

Powered by H.A.L.T.† technology, the light rays pass through 1021 highly aspherical lenslets. This creates a volume of myopic defocus in front of the retina and follows its shape, which acts as a signal to slow down eye elongation.





Fitting



- Horizontally
 - Monocular pupillary distance OD and OS.
- Vertically

Monocular heights OD and OS: mark the monocular pupil center in horizontal gaze direction.

The large surface covered by lenslets allows a wide frame choice

And offers the H.A.L.T[†] technology benefits in all gaze directions from edge to edge.

[†] H.A.L.T. is an acronym for Highly Aspherical Lenslet Target and does not imply a 1. Essilor International, data on file (2025).



^{*} Compared to single vision lenses. Results from a prospective, randomized, double-masked, multilenter U.S. clinical trial in myopic children aged 6-12 years at initiation of treatment. HATE for personner for personner for the linksh. Archardical Lensels Treat each double results and personner for morning representations.



Essilor® Stellest® lenses can be recommended to children, as soon as myopia has been detected in a child, after an eye exam performed by an eye care professional.

Range availability

Technology	H.A.L.T [†]
Sphere/Cylinder power*	SPH: [0.00; -10.00]; CYL [0.00; -4.00]
Coating	Crizal® Easy Pro
Material	Polycarbonate 1.59
UV cut off	100% UV Protection*

Additional recommendations to give to parents and children

- 1) Increase children's outdoor time.
- 2) Follow the 20/20/20 rule (every 20 minutes, focus on an object 20 feet away for at least 20 seconds) to give children's eyes a constant break.

