

XTEND[®] TECHNOLOGY

— WITHIN —

VARILUX[®] X SERIES[™]

LENSES

What does *Xtend* Technology do for patients?

Xtend Technology extends the area of sharp vision within arm's reach, so patients no longer have to move their heads to find "just the right spot."

Xtend Technology is a revolution in progressive lens design. It allows the wearer to see multiple distances through any point in the near and intermediate zones for the lens – the area within arm's reach.



ALL OTHER PROGRESSIVE LENSES

Wearer has to find "just the right spot" to see each individual target, which requires an unnatural amount of head movement



VARILUX[®] X SERIES[™] LENSES with *Xtend* Technology

Wearer can see targets across multiple distances without moving their head

Xtend Technology is available with the following *Varilux* lens designs:

- Varilux[®] X 4D
- Varilux[®] X Fit
- Varilux[®] X Design



How does Xtend® Technology extend vision within arm's reach?

Xtend Technology allows Essilor lens designers the ability to control an infinite number of points on the lens according to the patient's prescription.

As a result, patients can focus on multiple distances within arm's reach through the same area of the lens. This provides sharp vision without the patient moving their head.

STANDARD OPTIMIZATION

Other PALs are designed to manage one target object for one gaze direction



XTEND TECHNOLOGY OPTIMIZATION

Xtend Technology allows wearers to see multiple distances in one gaze direction



Patient Benefits:

- Extends the area of sharp vision within arm's reach
- Reduces head movement
- No more hunting for "just the right spot"

100%
SATISFACTION

Varilux® X Series™
IS THE ONLY
PROGRESSIVE LENS
THAT HAS A **100%**
SATISFACTION RATE
FROM ECPs.*



[ESSILORPRO.COM/VARILUX](https://www.essilorpro.com/varilux)

* ECP Brand Tracker survey conducted in 2020 by an independent third party. "Thinking of the Progressive Addition Lenses you dispense, overall, how satisfied are you with each product?" Satisfied & Very Satisfied (n=34 ECPs)

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