



VARILUX® PROGRESSIVE LENSES

THE RESULT OF CONSTANT INNOVATION SINCE 1959

Empower your presbyopic patients with the sharpest and most effortless vision available through 100% digitally engineered *Varilux* progressive lenses.



The wearer is at the heart of the innovation process thanks to Essilor's unique R&D program, LIVEOPTICS™. It ensures that all *Varilux* lenses are the result of an integration between two disciplines: the knowledge of human behavior in real-life conditions and the knowledge of Optics and Materials Science.



HUMAN RESEARCH



COMPUTING



PROTOTYPING



WEARER TESTING

Varilux® Digital Progressive Lenses



ELIMINATE
OFF-BALANCE
FEELING

NANOPTIX™

SMOOTH
TRANSITIONS
from distance to near

SMOOTH
TRANSITIONS
from distance to near

SYNCHROEYES™
TECHNOLOGY
(BINOCULAR
BOOSTER)

SHARPER VISION
even in low light

SHARPER VISION
even in low light

SHARPER VISION
even in low light

W.A.V.E.
TECHNOLOGY 2™

PROTECTION
from Harmful Blue Light*

PROTECTION
from Harmful Blue Light

PROTECTION
from Harmful Blue Light

PROTECTION
from Harmful Blue Light

SMART
BLUE FILTER™

*Harmful Blue Light is the blue-violet wavelengths found between 415-455 nm on the light spectrum believed most toxic to retinal cells.



DIGITAL PROGRESSIVE LENSES



Systematic with **Smart Blue Filter™** feature — reducing your patients' exposure to Harmful Blue Light in a clear lens.*

*Also available in Varilux Comfort DRX™ and Varilux Physio DRX™ lenses, but not in Varilux Physio Enhanced™ or Varilux Comfort Enhanced™. Varilux lenses with Smart Blue Filter block at least 20% of Harmful Blue Light, which is the blue-violet wavelengths found between 415-455 nm on the light spectrum believed most toxic to retinal cells.



Better Sight.
Better Life.



varilux.com

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GIVE YOUR PATIENTS THE BEST.
GIVE THEM VARILUX® DIGITAL PROGRESSIVE LENSES.



VARILUX COMFORT® W2+

Varilux Comfort® W2+ lenses are designed with W.A.V.E. Technology 2™ offering your patients sharp vision even in low light. *W.A.V.E. Technology 2* identifies and reduces wavefront aberrations in the lens. This process also customizes the lens to the patient's dynamic pupil size caused by changing light conditions.

*Personalization available in Varilux Comfort® W2+ Fit lenses and Varilux Comfort® W2+ eyecode™ lenses

Preferred more than
2 to 1
over the leading*
competitor

*Data on file

W.A.V.E TECHNOLOGY 2™



VARILUX® PHYSIO® W3+

Varilux® Physio® W3+ lenses provide your patients with smooth transitions from distance to near, in addition to sharp vision in low light. *Varilux Physio W3+* lenses' exclusive Binocular Booster uses the prescriptions from both eyes so that the lenses are calculated as a pair, letting the eyes work better together.

*Personalization available in Varilux® Physio® W3+ Fit lenses and Varilux® Physio® W3+ eyecode™ lenses

BINOCULAR BOOSTER

W.A.V.E TECHNOLOGY 2™



VARILUX® series

Varilux S Series lenses are the most advanced *Varilux* progressive lens design available. In addition to giving your patients smoother transitions from distance to near and sharper vision in any light, *Varilux S Series* lenses feature Nanoptix™ Technology.

Nanoptix Technology uses a new and unique lens shape to virtually eliminate the peripheral distortion that can make some wearers feel off balance. This revolutionary innovation enables your patients to experience confidence in motion never achieved before.

*Personalization available in Varilux S Fit™ lenses and Varilux S 4D™ lenses

W.A.V.E TECHNOLOGY 2™

SYNCHROEYES™

NANOPTIX™