



sky

ITAL•LENTI
LENTI DA VISTA ITALIANE

FREE FORM
PROGRESSIVE LENSES

ITALLENTI.COM

A male golfer is captured in the middle of a golf swing, wearing a light grey polo shirt, dark sunglasses, and a white glove on his left hand. He is holding a golf club with a yellow shaft. The background is a vibrant, colorful sky with shades of purple, pink, and orange, suggesting a sunset or sunrise. The overall mood is energetic and focused.

sky⁴SPORT

VISUAL FREEDOM.
ALWAYS.

Sky 4SPORT is the ideal wrap-around lens for sports and fashion-style sunglasses to enjoy the visual wellness of Sky even in leisure time, in the sun and in sport practice. Even in the wrap version, Sky is available for all bases with recalculated power over the entire lens visual quality for all surface, ensuring the best distances, overcoming distortions and normally caused by the aberrations wrap-around shape.

sky

THE VISUAL COMFORT OF A CUSTOMIZED LENS

Sky is the Ital-Lenti with free form design lens that fits the eye's needs. Combined power calculation for far, addition, front curve, equithinning prisms, and frame type allows you to get a customized product that can correct the specific visual issue of any presbyopic wearer.



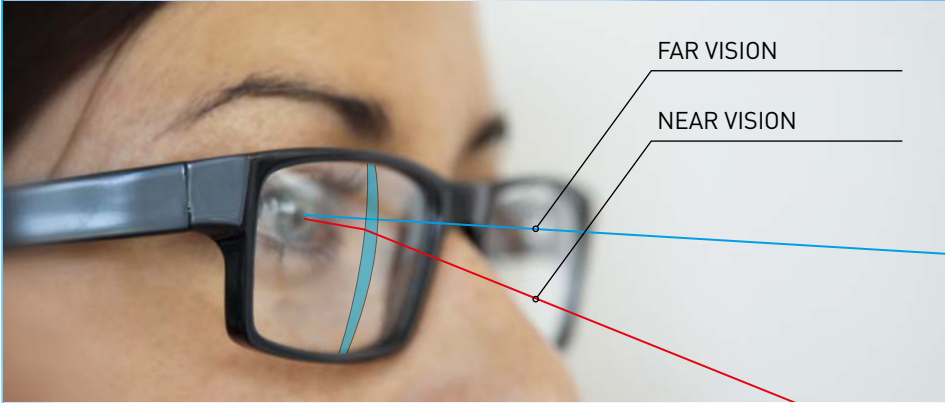
sky

THE PASSION FOR INNOVATION

Constant investments in research and development allowed Ital-Lenti to develop the range of progressive free-form Sky lenses to make it one of the most complete in the market. Computerized control of every single stage of the process, through a software that allows reaching the maximum personalization of the visual lens, become, for the optician, a sharp reduction in the delivery times, even on the most complex jobs, combined with the accurate quality control that has always distinguished Ital-Lenti products.



sky



BEST ADAPTATION WITH POWER RECALCULATION

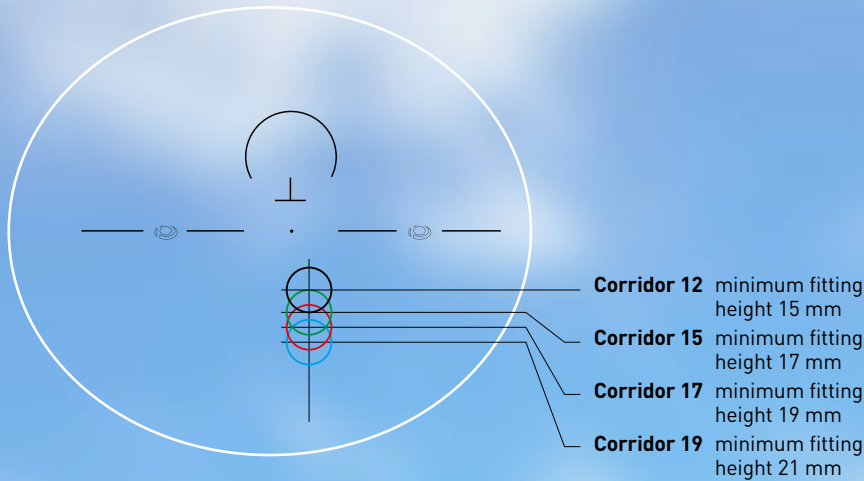
In the research for a greater personalization, in the production of Sky, the power recalculation has been added: in the near vision, the gaze line angle of incidence on the lens is not perpendicular like the “eye” of the frontfocometer. So, Ital-lenti software recalculates power according this difference, producing a totally aspherical double design with a curve for far and one for near fuse in a wider progression corridor. So, the recalculated near power is shown on the envelope for the optician power control.



sky

3 DESIGNS 4 CORRIDORS, MAXIMUM COMFORT AND VERSATILITY

For the best adaptability to any type of frame, Sky lenses are available in 4 different progression corridors: from 12, with a minimum fitting height of 15 mm, which can then be adapted to modern glasses, with a very low eye, to corridor 19, for more traditional frames. The three designs FAR, COMFORT and CLOSE are a great way to customize Sky lenses. Sky FAR gives more space to the far field of vision, for intense use in outdoor or in driving, while the design of Sky CLOSE meets the needs of those who need a progressive lens especially for reading or writing, so with a great vision in the near area. For a more various use, the Sky COMFORT lens is recommended, which has a balanced distribution of the two fields.



Sky FAR

An optimized geometry for far vision, ideal for outdoors use or driving.



Sky comfort

For a variable use, without particular differences between near and far vision.



Sky CLOSE

Dedicated to those who mostly use near vision, for writing or reading.



skyVARIO



IDEAL ALSO FOR SMALL FRAMES

Designed for those who want the best for themselves and look for the best, even in terms of visual performance.



ID FREEFORM TECHNOLOGY

Quick and easy adaptation, immediate since first experience.



INTEGRATED DOUBLE SURFACE

Wide field of vision without distortion and effective interaction between far and near.



BALANCED OF VISION CONTROL

Reduced wave effect that is perceived looking in the oblique direction.

THE PROGRESSIVE LENS TAILORMADE FOR YOUR EYES

Not a simple evolution of SKY, but a big step forward in the complete customization of progressive lenses. SKY VARIO is built with an internal progression corridor and a **VARIABLE INSET**: the developed software calculates the inset depending on the interpupillary distance, with possible variations from 0 to 5 mm, considering automatically the power for far and the addition. The other variables that are considered when calculating the inset are the vertex distance and the reading distance.



sky

EVIDENZIA.IT



ITAL•LENTI
LENTI DA VISTA ITALIANE

ITAL-LENTI SRL

Viale Alpago 222 | 32016 Alpago (BL)
Tel +39.0437.454422 | Fax +39.0437.46751
e-mail: prima@italenti.com | www.italenti.com