

NOVA CHILL



An innovative design that reduces visual fatigue. Let your eyes rest when reading, working with computers or playing video games. Nova Chill is an anti-fatigue design that has been calculated to reduce visual fatigue produced by a continuous accommodation effort.

Ideal wearers for this type of lens are people with ages between 18 and 45 years who, because of their jobs or hobbies, spend much time using near vision. Muscles that surround the crystalline become tired, and this may end in visual fatigue. The most common symptoms are pain, dryness, eyes become red and even headaches.

Nova Chill reduces the weakening process of the mentioned muscles because it provides the wearer with a small touch of addition in the bottom part of the lens. Nova Chill is available in 0.5D and 0.75D.

NOVA CHILL 0.50

Nova Chill 050 has a depression of 0.50D. It is especially useful for people who spend much time working at a computer. Thanks to this little addition in the bottom part of the lens it is more comfortable to work with computers, and people will notice how their eyes gets less tired.

Vertex distance	✓
Near working distance	✓
Pantoscopic angle	✓
Wrapping angle	✓
IPD	✓
SEGHT	✓
HBOX	✓
VBOX	✓
MFH Minimum Fitting Height	14 mm

NOVA CHILL HAS A 2MM DROP

NOVA CHILL 0.75

Nova Chill 075 has an addition of 0,75D. A higher addition than 0,50D provides wearers with more power when reading. Due to the proximity of the object, the eye needs power for focusing and thanks to the 0,75D of addition provided by this design wearers don't need to accommodate so much and visual fatigue gets low.

Advantages

- Reduce visual fatigue
- Nova offers this design in two different additions, 0,5D & 0,75D
- High quality features in the near zone
- High precision and high personalization due to Digital Ray-Path technology
- Clear vision in every gaze direction
- Oblique astigmatism reduced
- Variable Inset: Automatic and manual
- Frame shape optimization available