



Invisible AR coating with infrared protection

CleIR is the only lens coating on the market that protects against harmful infrared radiation while offering the transparency and comfort of a super AR coating.

UNRIVALLED TREATMENT: AESTHETICS AND PROTECTION IN A SINGLE LENS



RECOMMENDED TO

Ideal coating for patients looking for a natural look without reflections guaranteeing the best visual health.



Preventive filter against irritation and cellular aging



Practically invisible lens



Visual comfort improved

PATENTED

IR

IR BLOCKER

Protecting our eyes from Infrared light

IR Blocker patented technology brings the advantages of filtering harmful infrared light.

Infrared light is an electromagnetic radiation with a wavelength of between 780 nm and 1 mm.

It is the most abundant because it accounts for 54% of the solar radiation spectrum that reaches the Earth.

Overexposure to IR light is dangerous because of:

- Thermal effects on the eyes and the skin around the eyes.
- Risk of several eye diseases, such as cataracts and AMD.

YOUNGER AND HEALTHIER EYES.



Prevents eye irritation



Visual comfort improvement, avoiding the heating effect and reducing tear evaporation

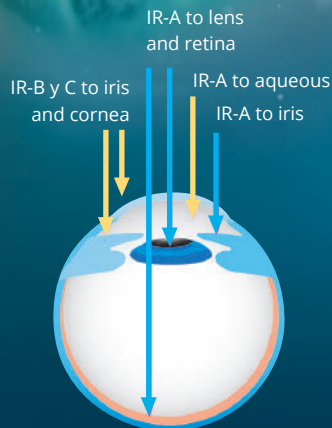


Prevention against cataracts and ocular dryness



Reduces aging of skin around eyes

**IR radiation
absorbed
by the different
parts of the eye**



Solar Radiation Spectrum

