

**VERY HIGH SPECTACLE INDEPENDENCE** FOR THE BEST **POSSIBLE QUALITY OF LIFE** 

Premium intraocular lenses for the treatment of cataract, presbyopia and astigmatism



## Dear Patient,

Today, modern ophthalmology can fulfill your understandable desire to enjoy everyday life again without the support from spectacles. Besides the traditional standard intraocular lenses your ophthalmologist also offers "lenses with extra benefits", that correct presbyopia and astigmatism in addition to cataracts.

Please note that in all cases, always the instructions of your ophthalmologist are significant and you should follow it accordingly.



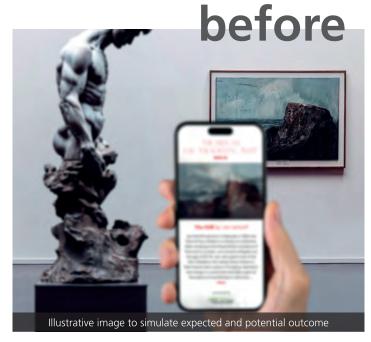
With LENTIS® Mplustoric premium intraocular lenses:
Very high spectacle independence for the best possible quality of life!

# What is presbyopia?

It is the natural human lens that manages accommodation of the eye, i.e. the process to change the point of focus from a near object to a distant object.

Presbyopia is characterised by a gradual loss of flexibility of the natural lens progressing with age. The accommodation ability of the eye will be reduced continuously. However, this elasticity of the lens is mainly needed for near vision.

The hardening of the natural lens will lead to a loss of near vision over the years. Everyday activities - such as reading, working on the computer or using your mobile phone - will become more and more taxing on the eye. Therefore, it may become necessary to wear spectacles or contact lenses in order to see clearly while reading.



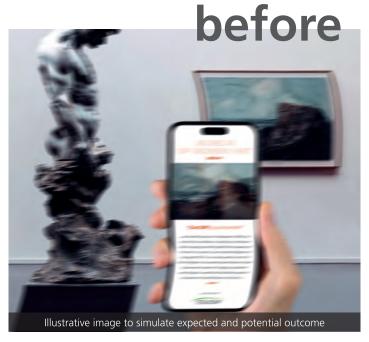


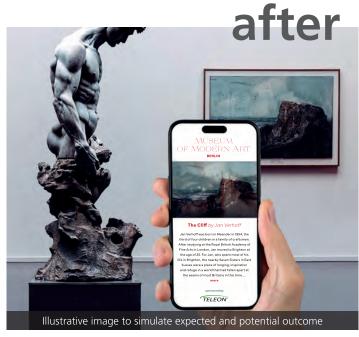
# What is astigmatism?

In patients with astigmatism the cornea of the eye is not evenly round. When focusing on images or objects, patients with an astigmatism will experience "distortion" in their vision at all distances.

#### **Typical symptoms include:**

- Blurred or distorted vision
- Eye fatigue
- Headaches after prolonged reading or screen work





# Spectacles and contact lenses: the best solutions?

Traditionally, presbyopia and astigmatism are treated by wearing spectacles and/or contact lenses. However, for most people permanent use of spectacles or contact lenses will be accompanied by an impact on quality of life as it means a daily hassle with this vision impairment and consequently a restriction in everyday life.

# Modern lens surgery

Modern ophthalmolgy makes it possible to correct presbyopia and astigmatism at the same time during one single routine surgery by replacing the natural lens of the eye with a modern lens implant.

The implantation of a multifocal intraocular lens can correct presbyopia and astigmatism and provide the patient with a high degree of spectacle independence\* for distance, intermediate, and near vision.

Furthermore, an effective and stable correction of astigmatism will be obtained by this individually tailored lens.

The result: Very high spectacle independence\* for the best possible quality of life!

\*Clinical studies have confirmed a very high degree of spectacle independence.

#### The plus for you. LENTIS® Mplustoric

#### Your advantages:

- Very high spectacle independence for the best possible quality of life!
- Patient-matched correction of astigmatism with this individually manufactured lens.
- This multifocal toric intraocular lens enables very good vision for distance, intermediate and near ranges.
- Everyday activities such as reading, using your mobile phone, shopping, computer work and active leisure activities such as cycling, driving and other types of fitness and sport are possible with this multifocal intraocular lens almost spectacle independent.
- Clinical studies attest this multifocal toric intraocular lens a high patient satisfaction!

## Additional benefit: violet light filter

This special filter changes the transmission of visible light by blocking part of high-energy light. This part of light is suspected to be harmful for retinal cells.

## CONTACT

Further information:

www.teleon-patientinfo.com



#### MANUFACTURER:

