

THE PLUS FOR YOU

LENTIS[®] M_{plusfamily} - Your advantages:

- ✕ More spectacle independence for a better quality of life!
- ✕ This advanced multifocal intraocular lens enables natural near vision (30 to 50 centimetres) and distance vision (as of 200 centimetres) as well as intermediate vision (50 to 200 centimetres).
- ✕ This lens gives you a high degree of spectacle independency for your everyday activities, such as reading, working on the computer or handling your mobile, as well as for active leisure time activities like biking, driving a car or other fitness and sports training.
- ✕ For patients suffering from presbyopia and astigmatism exists an all-in-one solution: Multifocal-toric lenses treat both refractive errors simultaneously. Consult your eye specialist!
- ✕ Clinical studies attest this lens a very high patient satisfaction!

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



**With LENTIS[®] M_{plusfamily} premium intraocular lenses:
More freedom from glasses for a better quality of life!**

CONTACT INFORMATION

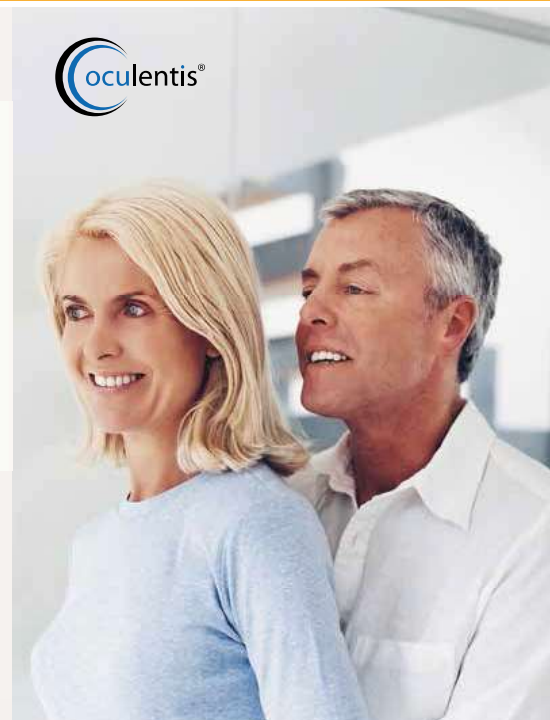
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PRESBYOPIA



**More spectacle independence
for a better quality of life**

**LENTIS[®] M_{plusfamily} – Advanced premium intraocular
lenses for the treatment of presbyopia**

FOREWORD

Dear patient,

Improvements in modern eye surgery can provide spectacle independency allowing you to enjoy everyday life - hassle free. In addition to the standard intraocular lenses your eye surgeon also offers you multifocal lenses that provide extra benefits. Their advanced technology has proved to be advantageous for patients with cataract and presbyopia.

This leaflet will inform you how such a multifocal intraocular lens can correct your vision and how you may benefit from refractive cataract surgery.

CAUSES OF PRESBYOPIA

What is Presbyopia?

It is the natural human lens alone that manages accommodation of the eye, i.e. the process to change the point of focus from a near object to a distant object. The natural lens consists of a flexible soft mass and its curvature is being controlled by the activity of very tiny muscles.

Presbyopia is characterised by a gradual loss of flexibility of the natural lens progressing with age. The accommodation ability of the eye, necessary above all for near vision, will be reduced continuously as we age. As a consequence this hardening of the natural lens will lead to a loss of near vision over the years.

EFFECTS OF PRESBYOPIA

What does Presbyopia mean to me?

Everyday activities – such as reading, working on the computer or using your mobile phone – will become more and more taxing on the eye. Therefore, you may be required to wear glasses to aid activities such as reading or working on the computer.

However wearing and using spectacles also means a great deal of annoyance in everyday life. In particular active people or those who frequently have to raise or lower their gaze while doing their job often get frustrated with their eyeglasses.

THERAPY

Refractive lens surgery

Modern eye surgery makes it possible to correct presbyopia during one single gentle routine intervention.

By implantation of an innovative multifocal intraocular lens an optimum correction of presbyopia can be achieved; the patients may become almost completely spectacle independent* for near and far vision as well as for the essential intermediate vision in between.

* Clinical studies have confirmed that a very high degree of spectacle independence has been achieved in more than 90% of all patients treated with modern multifocal lenses.



before



after