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The treatment

from start to finish.

⊘ Comfort

Thanks to numbed eyes and short procedure time.

⊘ Reliable results

Your vision usually improves directly after treatment⁴ and continues to get better over time.

⊗ Sound recovery

Patients recover nicely and may return to their daily activities soon after treatment

Before

Your eyes will be numbed, which means you should not feel any pain or discomfort.

During

The improved laser pulse repetition creates a thin layer of the cornea – a lenticule – in less than 10 to 13 seconds².

Being still for this short time can minimize stress, offering you valuable peace of mind.

The doctor then gently removes the lenticule through a tiny opening. This step changes the shape of your cornea and will correct your vision.

After

Even though your vision will take a few weeks to stabilize, your eyesight might improve directly after treatment⁴.

With SMILE pro, patients experience little postoperative discomfort and dry-eye occurrence is low.

All in all, patients are happy with their new vision quality – the experiences shared by myopic and hyperopic patients six months after surgery show a high level of satisfaction⁵.

175 years of optical expertise

• Market leader in refractive surgery⁶

Over 30 years of innovations

More than 10 million eyes

ZEISS SMILE pro

This treatment offers a minimally invasive and effective option to correct vision disorders like nearsightedness (myopia) or farsightedness (hyperopia)¹ with or without astigmatism.

The treatment is performed with the most advanced laser from ZEISS: VISUMAX® 800. With this latest generation of ZEISS lasers, your eye is exposed to the laser for less than 10 seconds when treating myopia and less than 13 seconds when treating hyperopia².

Developed using cutting-edge technology, to enable precise treatment.

The short procedure time makes your overall experience more comfortable.



Minimally invasive, effective, and precise and precise



Short laser exposure time



Correction of vision disorders in a single procedure³

Data on file. The whole procedure including extracting the lenticule lasts about 5 to 10 minutes per eye n most cases, a single procedure is sufficient. In rare cases, a retreatment is necessary. For more detailed information, please ask your o