



**GALAXY**

## BİZ KİMİZ? WHO ARE WE?

Oftalmoloji sektöründe 20 yıllık deneyimlerini bir araya getiren genç ve dinamik bir ekibin bilgi, birikim ve tecrübelerini “Senomed International” markasında birleştiren bir yapıdır.

The Senomed International brand is a structure that brings together the skills, expertise, and experience of a young, energetic staff with 20 years of experience in the ophthalmology industry.

## VİZYONUMUZ OUR VISION

Sektörde hizmet verilen ve iş birlikteliği yapılan tüm paydaşlarla “çözüm odaklı” alternatifler üretmek.

To create “solution-oriented” alternatives with the cooperation and service of all sector stakeholders.

## MİSYONUMUZ OUR MISSION

Sektördeki yenilikleri takip ederek ülkemize yeni teknolojileri kazandırmak, sektöre sunacağı yenilikçi çözüm önerileri, bakış açısı ve hizmet kalitesi ile medikal ve estetik alanında hizmet üreten tüm markalara örnek olmak.

To bring new technologies to our nation by enhancing advances in the industry, to set an example for all companies that provide services in the medical and aesthetics fields with cutting-edge solution proposals, and to show the highest possible level of service quality.

# senomed

i n t e r n a t i o n a l



[www.senomedinternational.com](http://www.senomedinternational.com)

## DİSTRİBÜTÖRLÜKLERİMİZ

 Rayner

**sophi** swiss  
ophthalmology  
innovation

 HASA OPTIX  
Belgium

**DIOPSYS**  
A LumiThera® Company

 LumiThera®

 espansione  
group

**GIMIV**

 EXCELSIUS  
MEDICAL

 Everising  
INTERNATIONAL

 CAPSULASER®

**2EyesVision**

**Vision**  
ENGINEERING

 SBM  
Sistemi

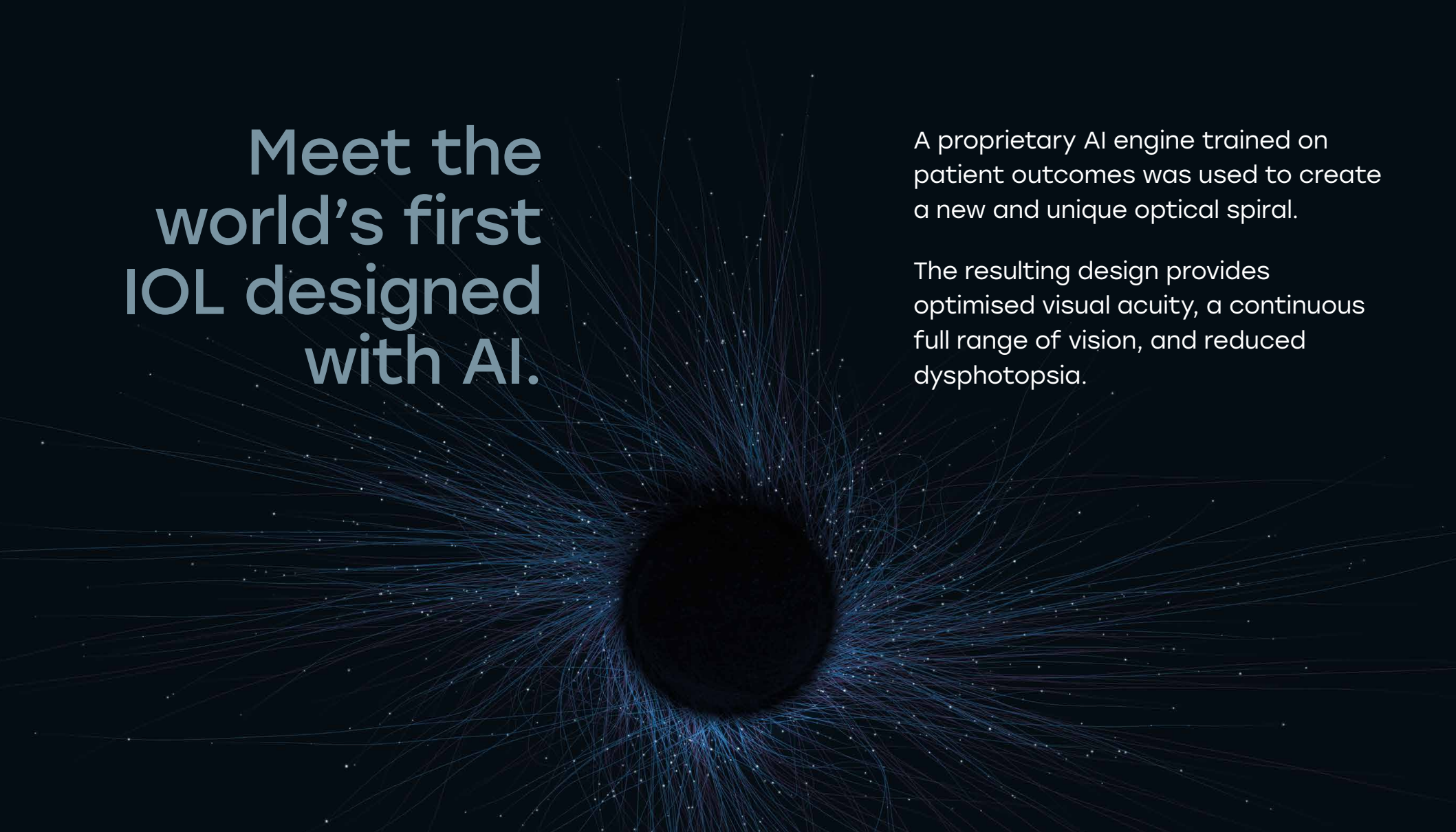
In 1949, Rayner pioneered the world's first IOL in partnership with British ophthalmic surgeon Sir Harold Ridley.

75 years later, Rayner collaborates with Brazilian ophthalmic surgeon Dr João Lyra to deliver the future of IOL technology.

**RayOne Galaxy**, our next-generation spiral IOL platform, has been meticulously engineered to redefine the way your presbyopia patients experience the world. When patient satisfaction is non-negotiable, the **RayOne Galaxy** emerges as a new premium lens solution designed to eliminate dysphotopic compromise.

**Full range. Less halo.**

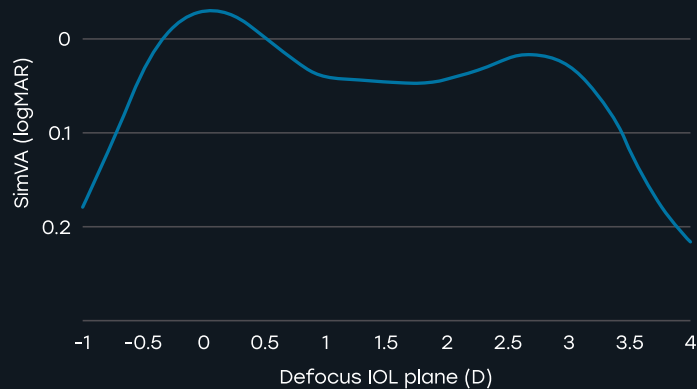




# Meet the world's first IOL designed with AI.

A proprietary AI engine trained on patient outcomes was used to create a new and unique optical spiral.

The resulting design provides optimised visual acuity, a continuous full range of vision, and reduced dysphotopsia.



**RayOne Galaxy** boasts a revolutionary spiral optic, a technological marvel designed to progressively elongate focus and deliver a full range of vision with an exceptionally smooth transition from distance to near.<sup>1</sup>



Enhanced monofocal

**RayOne Galaxy**

Trifocal

And with a minimised dysphotopsia profile like an enhanced monofocal IOL, the **RayOne Galaxy's** non-diffractive optic is designed to offer significantly less halo than trifocal IOLs – for your most discerning patients.<sup>1</sup>

# A revolution in lens design

# Patented spiral innovation

**RayOne Galaxy** introduces a truly unique optic; featuring a carefully optimised smooth non-diffractive spiral profile designed to deliver a full range of high-quality vision while minimising dysphotopsia, especially under low light conditions.

## Non-diffractive optic for 0% light loss

Choose the **RayOne Galaxy** as your premium lens option that maximises light transmission to the retina. With a truly non-diffractive optic, **RayOne Galaxy** ensures all of the available light is used, allowing your patients to see the world in all its brilliance.<sup>1</sup>



Standard Trifocal IOL light loss



**RayOne Galaxy IOL**

Images for illustrative purposes only.

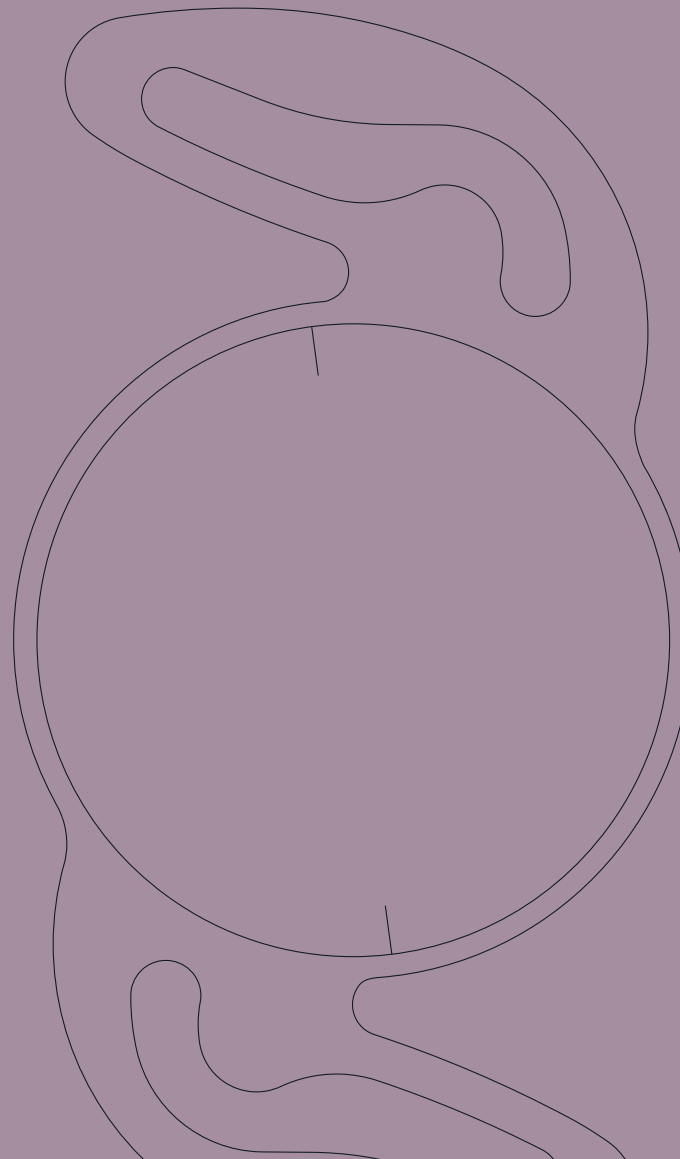
Proven rotational stability and  
centration<sup>2</sup> with predictable,  
sustainable and accurate  
visual results

0.08mm

Average offset of only 0.08mm  
3 to 6 months after surgery<sup>2</sup>

1.83°

mean IOL rotation 3 to 6  
months after surgery<sup>2</sup>



## Personalise their correction with the RayOne Galaxy Toric

**GALAXY** TORIC

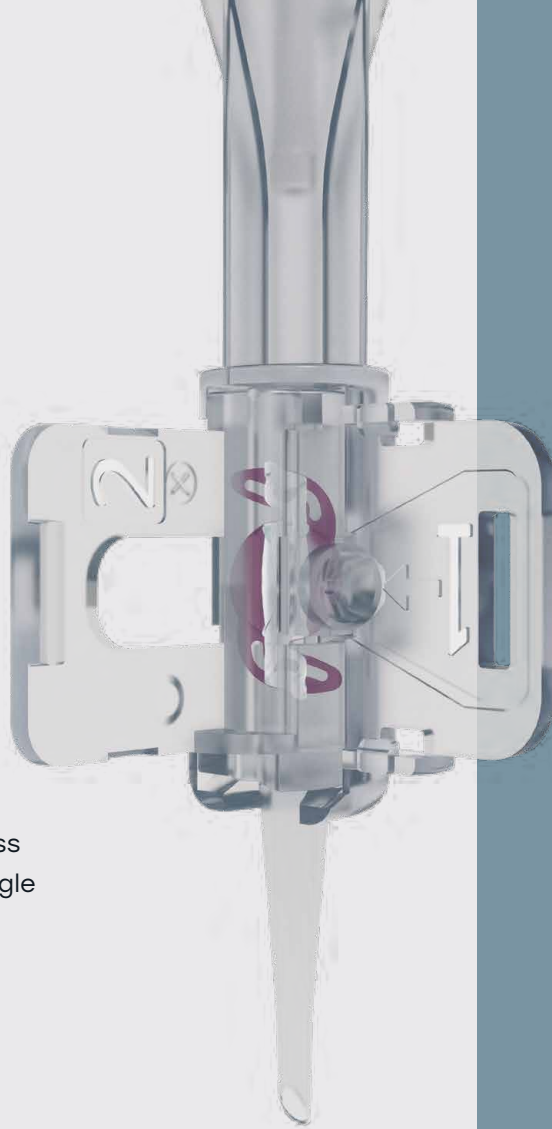
Addressing corneal astigmatism is an  
important part of premium lens surgery.  
That's why the **RayOne Galaxy Toric IOL**  
is available immediately in a wide range  
of toric powers, allowing you to further  
enhance your patients' outcomes.

# RayOne preloaded injector

Simplicity and  
repeatability

**RayOne Galaxy** is fully preloaded across the entire power range in the same single use injector system as the rest of the popular RayOne IOL family.

Over 5 million RayOne systems used worldwide.



RayPRO collects long-term, real-time, patient-reported insights on **RayOne Galaxy** and **RayOne Galaxy Toric**.

Use our comprehensive digital PROMs platform to gain essential insights on your patients' outcomes.

RayPRO is FREE for users of Rayner IOLs.

Learn more at [rayner.com/RayPRO](https://rayner.com/RayPRO)

RayPRO



Discover the future of  
premium optics with  
**RayOne Galaxy** – elevate  
your practice with visionary  
spiral technology.

**rayner.com/Galaxy**

**GALAXY**



THE SPIRAL IOL

1. Rayner 2024, data on file. 2. Bhogal-Bhamra GK, Sheppard AL, Kolli S, Wolffsohn JS.  
J Refract Surg. 2019;35(1):48-53.

Users must refer to the product 'instructions for use' in all cases – [www.rayner.com/ifu](http://www.rayner.com/ifu).  
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## SENOMED INTERNATIONAL MEDİKAL ÇÖZÜMLERİ A.Ş.

info@senomedinternational.com  
www.senomedinternational.com

### Merkez Ofis | Head Office

Cevizli Mah. Tansel Cad. Bulut Plaza  
No: 12/18 K: 3 D: 22/23 Maltepe/İSTANBUL  
+90 216 771 98 81

### Antalya Ofis | Antalya Office

Tahilpazarı Mah. Adnan Menderes Bulvarı  
Gazihan İş Merkezi No: 19/603 Muratpaşa/ANTALYA  
+90 242 349 45 50