



GALAXY

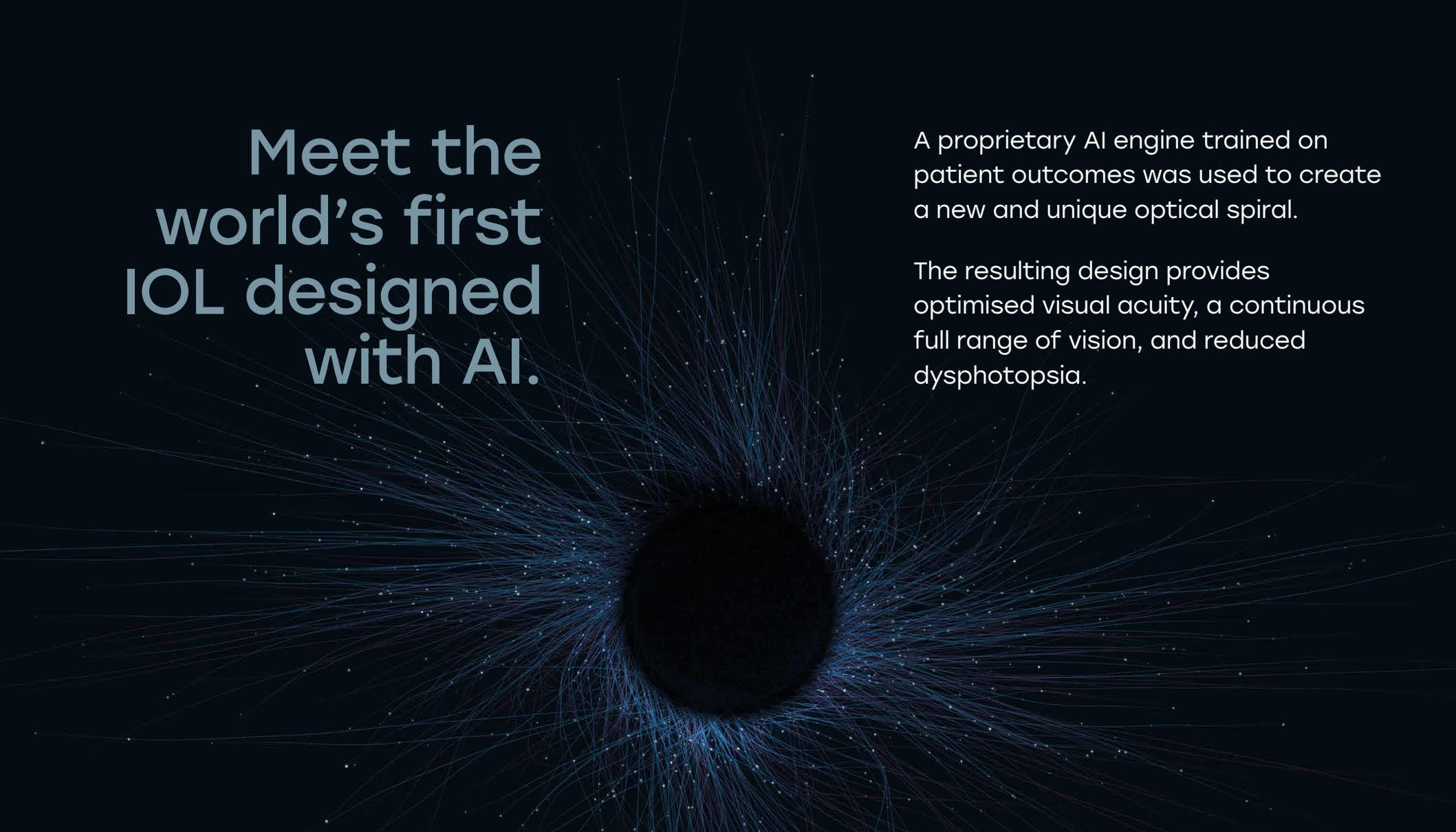
In 1949, Rayner pioneered the world's first IOL in partnership with British ophthalmic surgeon Sir Harold Ridley.

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.

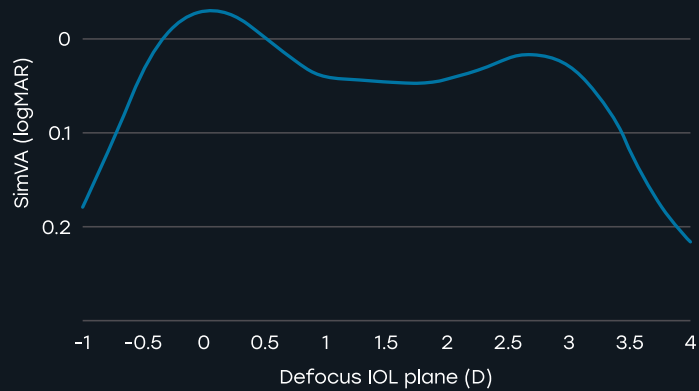




Meet the world's first IOL designed with AI.

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.



Enhanced monofocal

RayOne Galaxy

Trifocal

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.¹

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.¹

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.¹

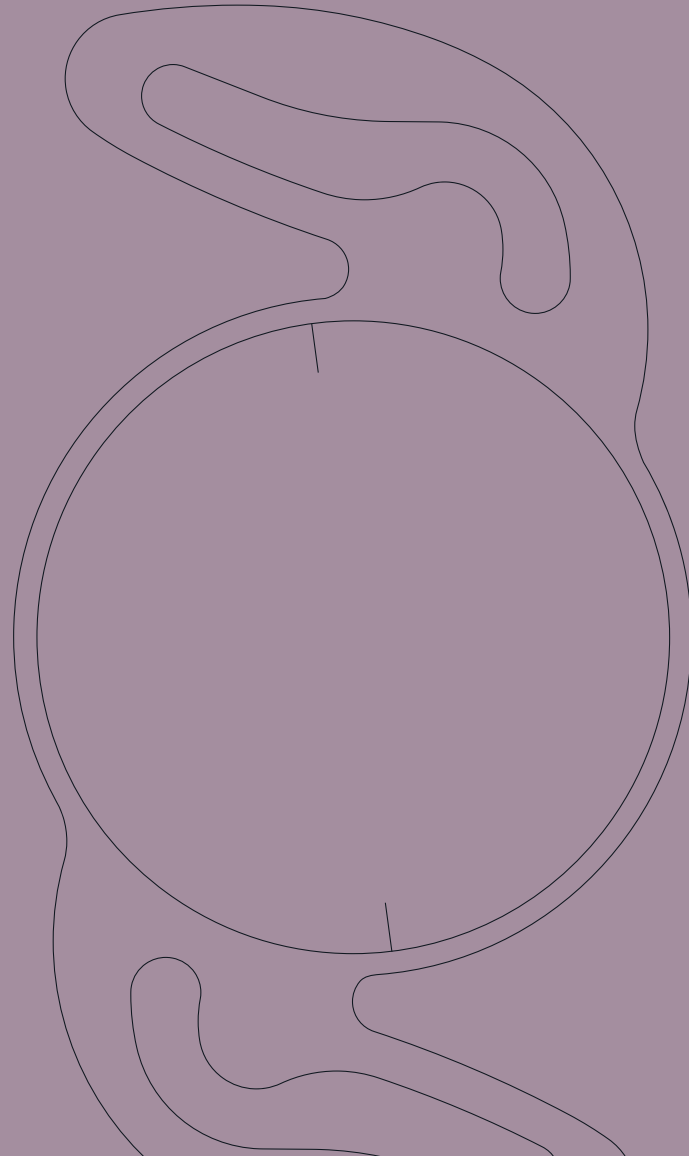


Standard Trifocal IOL light loss



RayOne Galaxy IOL

Images for illustrative purposes only.



Proven rotational stability and centration² with predictable, sustainable and accurate visual results

0.08mm

Average offset of only 0.08mm
3 to 6 months after surgery²

1.83°

mean IOL rotation 3 to 6
months after surgery²

Personalise their correction with the RayOne Galaxy Toric

GALAXY TORIC

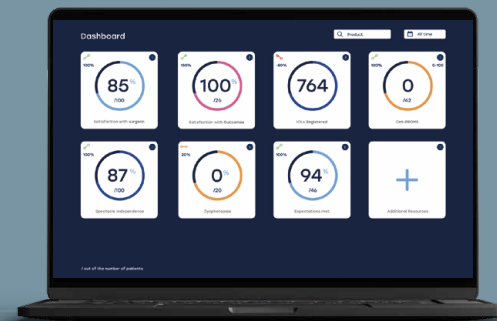
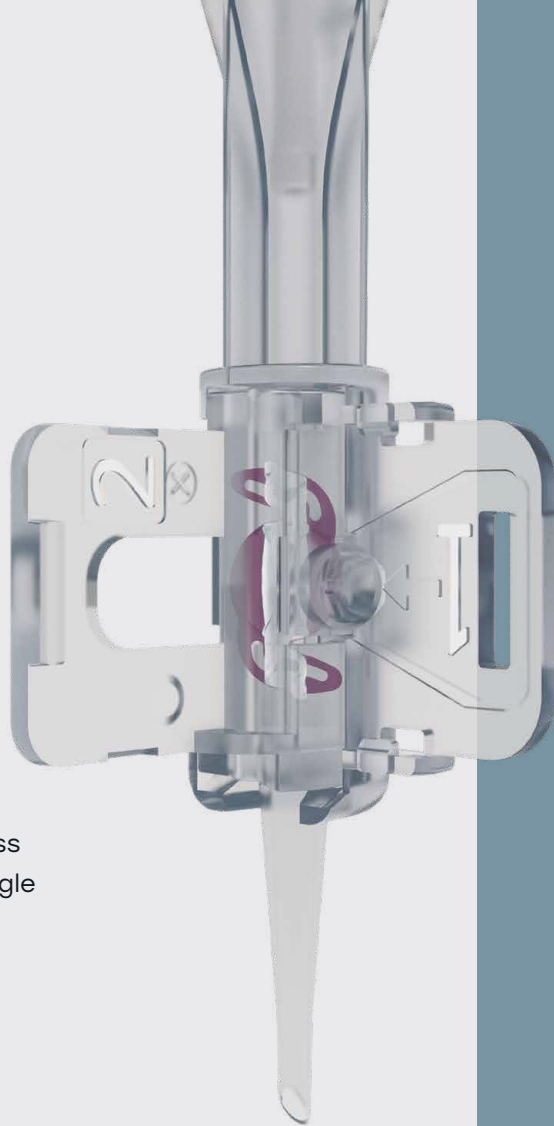
Addressing corneal astigmatism is an important part of premium lens surgery. That's why the **RayOne Galaxy Toric IOL** is available immediately in a wide range of toric powers, allowing you to further enhance your patients' outcomes.

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

RayPRO



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

rayner.com/Galaxy

GALAXY |  **Rayner**

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.

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THE SPIRAL IOL

 Rayner