

BAUSCH + LOMB



EXPERIENCE SCLERAL LENS
SIMPLICITY

Ease of fittings^{1,4} and comprehensive parameters⁸ define the Zenlens[®] fitting system, making it a one-stop scleral lens product for you to help a wide range of patients.

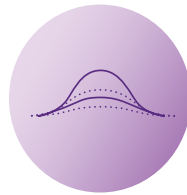


The Zenlens[®] difference is simple^{2,4}

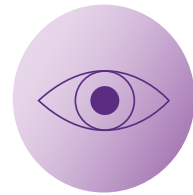
A COMPREHENSIVE LENS SELECTION^{7,8}
for fitting a wide range of patient parameters⁴



Spherical and toric
peripheral curves^{7,8}

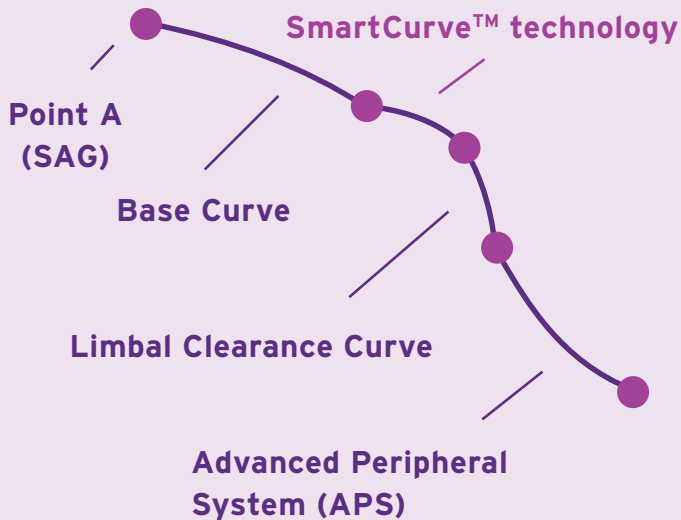


Prolate and oblate
lens shapes⁴



4 diameters for
irregular and normally
shaped corneas^{7,8}

SMARTCURVE™ TECHNOLOGY
for streamlined fittings^{2,4}



Expertly modify individual curves along the entire lens. When one or more curves are adjusted and defined, the others remain intact, allowing for an exceptional amount of control over the design of the lens.^{2,4}

*SmartCurve™ technology
is proprietary technology
particular to Zenlens[®]*

AN EASY STEP-BY-STEP FITTING PROCESS^{1,2}

for reduced chair time and precise lens orders

1

SELECT

1. Measure HVID to determine lens diameter

- If HVID is ≤ 11.7 mm, choose 14.8 mm or 16.0 mm
- If HVID is > 11.7 mm, choose 15.4 mm or 17.0 mm

2. Examine disease state to determine prolate or oblate geometry

3. Determine the SAG for your starting diagnostic lens, and select a spherical or toric APS based on your fitting preference

Lens diameters are available in 14.8 mm, 15.4 mm, 16.0 mm, and 17.0 mm^{7,8}

2

ASSESS

Once the diagnostic lens is on the eye, check corneal clearance and examine the landing zone to make sure you have a good fit.

- If you started with a spherical APS, consider a toric APS if you are not seeing proper scleral alignment

Toric PCs can provide a more even fit around the lens edge to align better with the sclera⁵

3

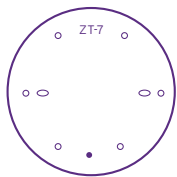
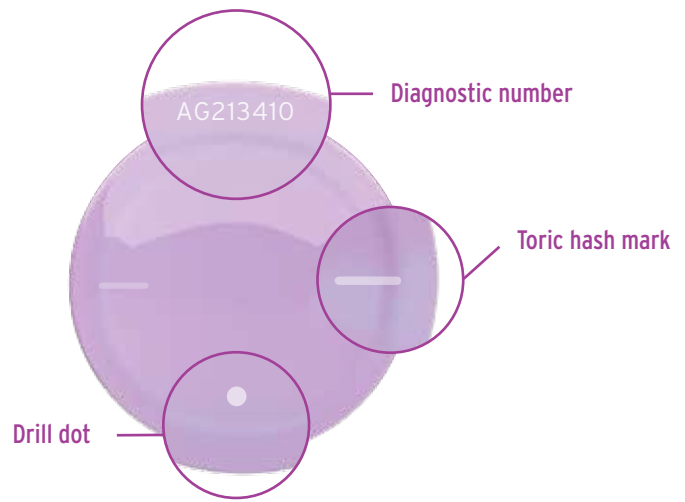
REFRACT

To finalise your prescription, perform over-refraction.

PURPOSEFUL LENS MARKINGS

for easy identification.⁴

Each lens has distinct drill markings and diagnostic numbers to clearly identify lens type.⁴



DX TORIC APS

- Six drill dots at LCC
- Two drill lines at 0° and 180° meridian
- Black drill dot at 270° base
- Laser-etched Dx number for positive ID



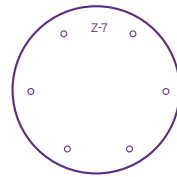
RX TORIC

- Two drill lines at 0° and 180° meridian
- Black drill dot at 270° base of right lens (shown)
- Two black drill dots at 270° base of left lens.
- Laser-engraved ID at 90°



RX SPHERICAL

- Black drill dot on right lens (shown)
- No dots on left lens
- Laser-engraved ID



DX SPHERICAL

- Six evenly spaced drill dots at the beginning of the landing zone
- Laser-etched Dx number for positive ID



RX TORIC APS W/FRONT TORIC

- Two drill lines at 0° and 180° meridian will align to the corresponding axis of scleral toricity on the eye
- Black drill dot at 270° base of right lens (shown)
- Two black drill dots at 270° base of left lens
- Laser-engraved ID at 90°



RX TORIC APS

- Two drill lines at 0° and 180° meridian will align to the corresponding axis of scleral toricity on the eye
- Black drill dot at 270° base of right lens (shown)
- Two black drill dots at 270° base of left lens
- Laser-engraved ID at 90°

TIP: The number at the 12 o'clock position is the same as the order/reference number on Rx lenses.*

*Numbers ending in 10 are the RE lenses, and numbers ending in 20 are the LE lenses.

FIT A WIDE RANGE OF PATIENT PARAMETERS WITH THE
ZENLENS® FIT SET



48
LENSES
for a full range of fitting options

2
GEOMETRIES
for oblate- or prolate-shaped corneas⁴

SPHERICAL AND TORIC APS LENSES⁴
Available with a core spherical APS or a core toric APS for a customisable fitting experience

6
EMPTY SLOTS
to fill with diagnostic lenses of your choice*

4
DIAMETERS^{7,8}
(14.8 mm, 15.4 mm, 16.0 mm, 17.0 mm) to accommodate large and small corneas

*Additional diagnostic lenses available for purchase soon.

RESOURCES

Zenlens® customers have access to exceptional training and support from Bausch + Lomb Specialty Vision Products, including:



Downloadable educational resources, training videos, and fitting guide*



Peer-to-peer training supported by scleral lens experts



Special vision portfolio manager for one-on-one training and education



Individualised, expert-level support from our Tech Support Team & SVP (special vision portfolio) Product Specialist



Plus, get unlimited lens remakes for 180 days

*Available soon.

References:

1. Shone, Thomas. Survey Monkey, US, US, 2017, pp. 1-15, Zenlens Market Survey.
2. Creighton, Charley. SmartCurve Technology Review - Alden Optical, 30 Apr. 2015, pp. 1-7.
4. Creighton, Charley, and Bernard Hallatt. 2018, pp. 1-6, Lens Design Report ZL 09182018 - Zenlens Alden Optical 16 & 17mm.
5. Barnett Melissa and Lynette K Johns. Contemporary Scleral Lenses : Theory and Application. Bentham Science 2017.
7. Bausch + Lomb, 2019, Package Insert Version Zen™ RC - 14.8 & 15.4mm. .UK.2
8. Bausch + Lomb, 2019, Package Insert Version Zen™ RC - 16 & 17mm.

Please read the instructions for use (IFU) for important product use and safety information.
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To Order

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- ✉ RGPORDERS@bausch.com

Technical Support & Queries

- ☎ +44(0) 1424 457900
- ✉ RGPSUPPORT@bausch.com

All lines open:

Monday - Thursday 8:30 – 18:00
Friday 8:30 – 17:00

Please note:

From 1 April 2023 Technical Support will be closed on Fridays.

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