

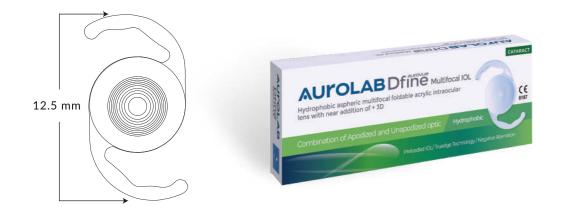
## **MODEL: HP760AD3**

### **DESIGN CHARACTERISTICS**

| Optical Diameter | 6.0 mm  |  |  |
|------------------|---|--|--|
| Overall Diameter | 12.5 mm   |  |  |
| A Constant       | 118.4 (Ultrasound)   118.7 (Optical)                                      |  |  |
| Diopter Range    | 10.0 D to 15.0 D in 1.0 D increment   15.0 D to 30.0 D in 0.5 D increment |  |  |
| Angulation       | 3° Angulation   |  |  |
| Convexity        | Biconvex  |  |  |
| Square Edge      | 360° square edge  |  |  |
| Optic Design     | Aspheric Multifocal Optic   |  |  |
| ACD Value        | 5.0 mm  |  |  |
| Haptics Design   | Force enduring haptics  |  |  |
| Delivery System  | Disposable Preloaded Cartridge and Injector system with 2.8 mm incision   |  |  |

### **MATERIAL CHARACTERISTICS**

| Lens Material                | Hydrophobic Acrylic |
|------------------------------|---------------------|
| 10% UV cut off               | 385 nm              |
| Light Transmittance          | More than 90%       |
| Clarity of the optic         | 99%                 |
| Haze of the optic            | Less than 1.5%      |
| Glass Transition Temperature | 8° C                |
| Refractive Index             | 1.47                |





For Hydrophobic IOL

Scan the QR Code

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For a demo or more information on how your patients can benefit from Aurolab products, call at 1800 103 7321 or email us at aurolab@aurolab.com

### **AUTOLAB**

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## **Aurolab Dfine**

Designed with Precision in Sight

Hydrophobic Foldable Preloaded Acrylic Multifocal IOL with Aspheric Surface



## **PRECISION IN EVERY TREATMENT**

Aurolab Dfine is a multifocal intraocular lens (IOL) engineered to meet the diverse visual needs of patients.

Designed to provide exceptional clarity and focus at both near and distance vision. Aurolab Dfine offers a seamless transition across different focal points, ensuring patients enjoy a life free from the constraints of glasses for near vision.

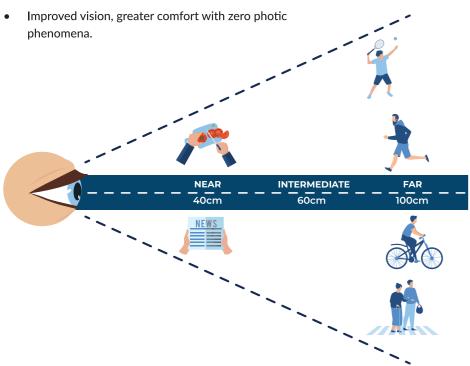
# UNLOCK, HIGH DEFINITION VISION WITH AUROLAB DFINE

- 10 diffractive rings and 11 zones
- Combination of apodized and non-apodized IOL
- 3 D Addition in diffractive Rings
- Negative aberrated optics with Truedge Technology
- Pre-loaded delivery system
- Glistening free optics



## ONE LENS, MULTIFOLD POSSIBILITIES

• Patient enjoys a wider range of vision with combination of apodized and non-apodized diffractive zones.



### **AUROLAB DFINE: SHARP VISION AT ALL DISTANCES**

#### Complete spectacle independence for near vision in 93% cases

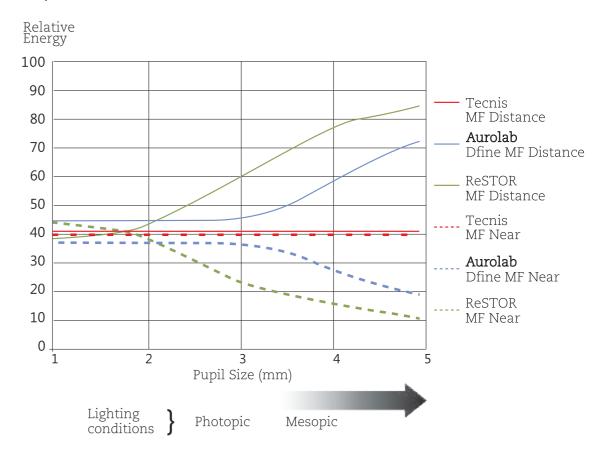
| No. of Patients - 138 |       |        |       |  |  |
|-----------------------|-------|--------|-------|--|--|
| UCBDVA                | %     | UCBNVA | %     |  |  |
| 6/6p or better        | 92.75 | N6     | 98.55 |  |  |

UCBDVA - Uncorrected bilateral distance visual acuity

UCBNVA - Uncorrected bilateral near visual acuity

### ADVANCED TECHNOLOGY THAT PERFORMS

Aurolab Dfine Multifocals, offer superior image quality at distance vision compared to Tecnis Multifocal and at near vision compared to ReSTOR Multifocal.



With Aurolab Dfine the dependency on the spectacles are reduced

