

## Xenon Light Source and Headlight System provides brilliant intensity for the most demanding procedures.



### **DRE FX-300+**

#### *300-watt Xenon Light Source*

*Vivid, long-lasting surgical illumination at the flick of a switch. You can adjust the intensity to achieve unparalleled ultra-bright light.*

*Immediate warm-up means dependable surgical lighting is available when you need it.*

*Sophisticated fan helps maintain operation while reducing the chance of overheating.*

*Provides vibrant white xenon light throughout prolonged and difficult surgical procedures.*

*The rotating turret accepts cables made by ACMI, Wolf, Storz, Olympus and more.*

### **DRE Xavier-H.I.**

#### *High Intensity Fiber Optic Headlight*

*Brilliant line of sight intensity, maximum control and the finest engineering and components brought together to provide the optimal surgical lighting experience.*

*Comfortable, adjustable headband.*

*Clean, consistent illumination field measures 11.5 cm at a 40 cm working distance.*

*Specially coated three-lens system delivers exceptional focus and intensity.*

*Employs DuPont Minlon® to provide a lightweight, durable, heat resistant optics system.*



*Made in the USA*



## **FX-300+** 300-watt Xenon Light Source

### Specifications

#### Lamp:

- » 300-Watt Xenon

#### Color Temperature:

- » 6,000° Kelvin

#### Lamp Life:

- » 1,000 Hours

#### Dimensions:

- » 12.6" L x 11.5" W x 5.25" H  
(320 mm x 292 mm x 133 mm)

#### Weight:

- » 11 lbs. (5 kg.)

#### Power:

- » 100v - 240v 50/60 Hz

#### Compliance:

- » CAN/CSA C22.2 No 601.1
- » CAN/CSA 22.2 No. 601.1.2
- » UL 60601-1
- » IEC/EN 60601-1
- » IEC/EN 60601-1-2

#### Optional

- » Stand for Light Source  
(shown at right)



## **DRE Xavier-H.I.** High Intensity Fiber Optic Headlight

- » Pinpoint spot adjusts via precision internal iris.
- » Side-mount fiber optic bundle features flexible durability to bring comfort, intensity and longevity to your system.
- » Lightweight, structurally sound, flexible fiber optic cables.
- » "Cable Lock" mechanism secures the cable into the optic.
- » Autoclavable positioning bar provides sterile adjustment.
- » Quick disconnect cable offers ease of movement.
- » Collar and gown clips secure and contain the fiber optic cable.

## Additional Headlight Options

### **DRE Xavier-S.A.** Lightweight Fiber Optic Headlight

- » Small, lightweight, brilliant.
- » Delivers exceptional intensity in a sleek, unobtrusive system.
- » Standard, Flex or Sport Headband.
- » Simple, lightweight clip-on systems for easy integration with popular magnification loupes.
- » Precision iris adjustment provides a clean, even, variable spot size.



### **DRE Xavier-M** Monocular Optic Headlight

- » Delivers high intensity, shadow-free light into any body cavity – optimized for otolaryngologists!
- » Enables you to position the optic over your dominant eye.
- » Consistent illumination field (11.5 cm at 40 cm working distance).

