High intensity, shadow-free headlights

Xavier-HI

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.





Xavier-SA

Lightweight Fiber Optic Headlight

Small, lightweight, brilliant: The Xavier-S.A. fiber optic headlight delivers exceptional intensity in a sleek, unobtrusive system.

Xavier-M

Monocular Optic Headlight

The Xavier-M is the solution when you need to deliver intense, shadow-free light into any body cavity. Designed for otolaryngology, it provides comfort, intensity and versatility.





Xavier-HI

High Intensity Fiber Optic Headlight

Brilliant line-of-sight intensity.

Comfortable Standard or Sport 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® for a lightweight, durable, heat resistant optics system.

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.



Xavier-SA

Lightweight Fiber Optic Headlight

Comfortable 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.

Pivot points allow for exceptional coaxial alignment.

Component design for low cost, simple maintenance.

Available with 7' or 10' lightweight, structurally sound, flexible, fiber optic cables.

Flexible enough for examination purposes; powerful enough for the O.R.

Quick disconnect cable offers ease of movement.

Collar and gown clips secure and contain the fiber optic cable.



Xavier-M

Monocular Optic Headlight

Ball and swivel linkage allows the optic to be positioned over the dominant eye.

Tunnel, drilled with precision, through the optic provides an unimpeded, shadowless, beautifully lit view into deep, restrictive areas of the body.

Clean, consistent illumination field measures 11.5 cm at 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.

Side mount fiber optic bundle features flexible durability to bring comfort, intensity and longevity to your system.

Available with 7' or 10' lightweight, structurally sound, flexible fiber optic cables.

Autoclavable positioning bar for sterile adjustment.

Quick disconnect cable offers ease of movement.

Collar and gown clips secure and contain the fiber optic cable.