

PureWave™ HEADLIGHT Illumination System

Light weight, bright, adjustable fiber optic headlight for medical and industrial applications



Adjustable headband and crown with universal Light guide port and 4 knuckle cantilevered positioning arm make Pure Light- Headlights preferred by surgeons for good fit and accurate positioning



Light guide



Adapter Kit



Liner Set



Joysticks & Gownclips

FEATURES

- Fully adjustable, lightweight head band with crown and cervical support. Adjustment knobs at the crown and back provide a repeatable, comfortable and secure fit.
- Variable 10-75mm adjustable spot at 16" (406mm).
- Removable threaded joystick allows accurate and easy positioning, as well as sterilization.
- Ergonomically designed 100% optical glass lens system is unobtrusive and accurate, putting light wherever the user needs it. The improved multi-knuckle, cantilevered design offers industry-best adjustability without sagging.
- Unique, threaded headlight port can be exchanged to accept Luxtec/Integra, Isolux/Sunoptics, ACMI/Cuda, and BFW light guides.
- Optional 9ft long, 3mm active diameter Wolf style bifurcated light guide can be customized per your requirements. Call us!
- 2 year warranty.
- Complies with requirements for FDA* Class II product.
- Manufactured in the USA under ISO13485 control.
- EUMDR (CE marked), REACH and RoHS compliant.
- *FDA does not recommend any product for use. They classify products in one of three category types. All medical products must be designed to comply with FDA guidance associated with the appropriate product class. When you see "FDA approved" on a product, it simply means the product complies with FDA requirements.

Part Number	Weight	Light Guide	Description
FTIHL26001	.50 lbs (.22kg)		Rigid Headband/swivel headlamp/Variable spot.
FTIMG16500	.32 lbs (.15kg)	Bifurcated Glass	Wolf style bifurcated headlight input with Integra style Illuminator. connection ferrule. Ultra Mini Headlight Cable 3mm X 9M W/LENS
M161379 M161428			Replacement liner set (Cervical, Crown, Temple) Replacement joystick (2 per package)
M158159			Replacement gown clips (4 per package)
FTIMG25766 M161107 M161106 M161108		BFW, Isolux, Integra, ACMI BFW ISOLUX ACMI	4 pc adapter set to couple other light guides to the Purewave Headlight. Single adapter to connect BFW light guide to Purewave Headlight. Single adapter to connect ISOLUX light guide to Purewave Headlight. Single adapter to connect ACMI light guide to Purewave Headlight.



CORPORATE HEADQUARTERS
fiberoptics technology incorporated
ESTABLISHED 1977

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