



A complete assortment of end tips, inputs and color sheathing offer complete adaptability.

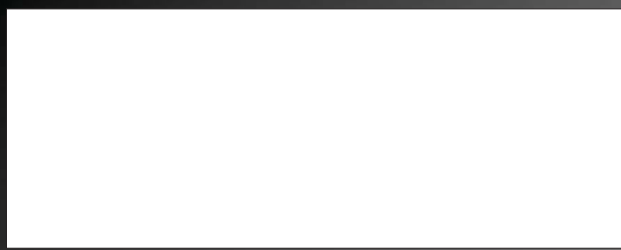
All products are FDA registered.



Brand the lightguide with a custom label resistant to the effects of sterilization.

304 Stainless steel and molded silicone boot for long leak-tight life.

Select from a broad range of colors to make your light guide distinctive. Clear sheathing is also available.



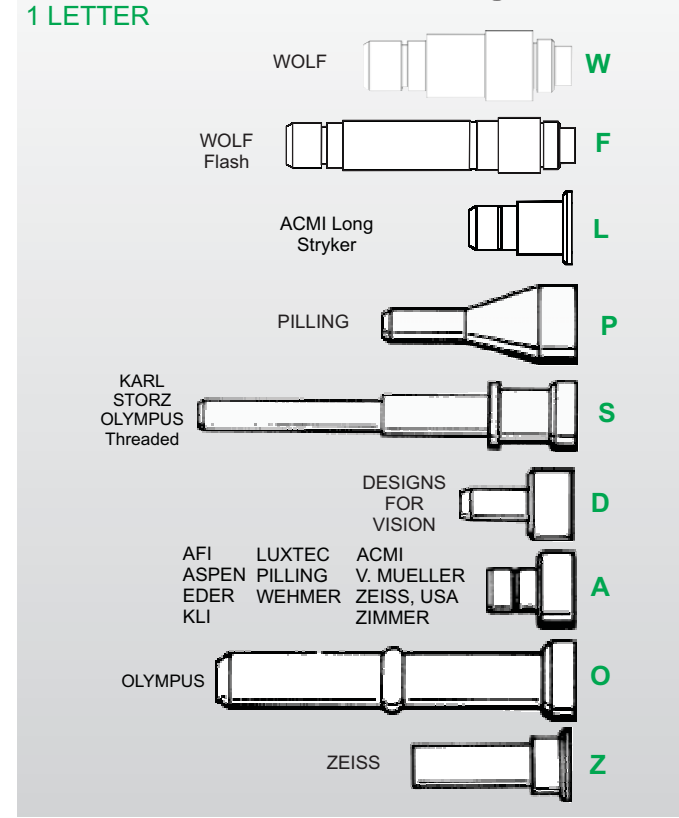
**Fiber
Optic Cables for
Headlight and Scope
Applications**

**Standard • Custom • OEM
FDA Approved - One Year Warranty
On your dock in as little as 5 days!**

Sterilizing Instructions

- MANUFACTURER guarantees the integrity of the device, not its sterility. Follow the autoclave Manufacturer's directions to sterilize these cables prior to use.**
- Standard** - Clean foreign matter from the cable. Place the cable in its pan, wrapped per hospital standards (such as blue wrap) for sterilization. Do not put other devices on top of cable. Sterilize at fifteen pounds (1kg/cm2) 250°F (121°C) for thirty minutes.
- Sterilization (Flash) for immediate use only** - Clean foreign matter from the cable. Place cable in an enclosed container system. Sterilize at thirty pounds (2kg/cm2) 270°F (132°C) for ten minutes.
- Cold Sterilization** - Use solution manufacturer's recommended procedures.
- Steris** - Clean foreign matter from the cable. Follow manufacturer's recommended procedures.
- Sterad** - Follow manufacturer's recommended procedures. Do not sterilize in sterilization pouches. Doing so may result in damage to the device.
- ETO** - Cable is wrapped. 100% ETO (725-750mg/L concentration. 1:45hr minimum exposure and 12 hr aeration time @ 54°C.

Illuminator Fittings

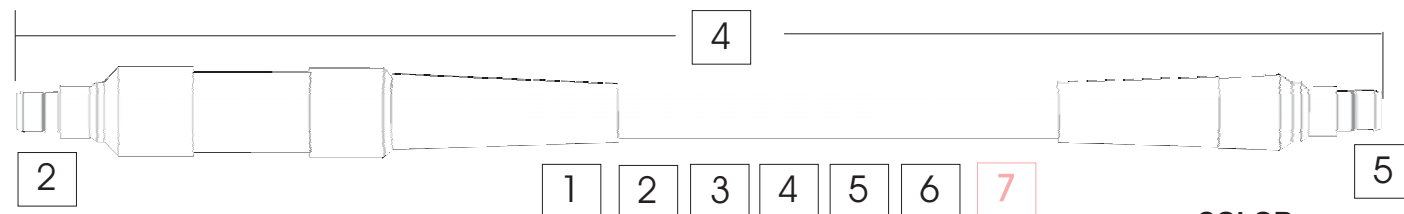


Features

- Outstanding light transmission in **three standard lengths** 6ft(1.8M), 7.5ft(2.28M) & 10ft(3.05M)
- Seven active diameters in .5mm increments, starting with 2mm up to 6mm.
- Leak tight construction utilizing **molded "boots" to eliminate joints** and minimize collection of foreign matter.
- Compatible with high speed (flash) sterilizing systems, cold sterilization, Sterad and Steris processes.
- Color Coded and/or Reinforced Sheathing** - helps keep track of your inventory. Use a different color for each department and you'll always know which cables are yours! End the confusion and expense of replacing missing cables! *For added durability, silicone reinforced with monocoil (FULL MONO***) is available.*
- Micro Medical Light Guide** - all the same features as the standard medical light guide but lighter in weight and smaller in diameter for applications like urology, which does not require a large bundle.
- Universal Medical Light Guide** - manufactured with the same precise specifications as our standard medical light guide - can be used with all listed light sources and instruments by using the appropriate adapter(s).
- Clad Rod Adapter (CR***)**- optional added protection against melting end tips in high heat light sources.
- Instrument End Angle** - available in straight, 45 degree and 90 degree angles.
- Custom Labels** - Specify laser engraved or special wrap-around autoclavable applique.
- 5 day door-to-door refurbishing service available.**
- FDA Approved**
- One Year Warranty.

Specifying Information

6 position part number describes the configuration



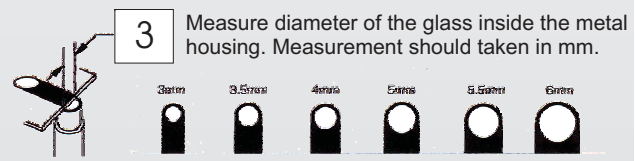
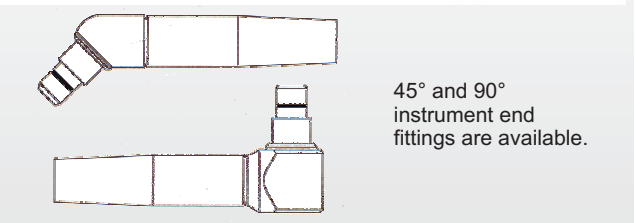
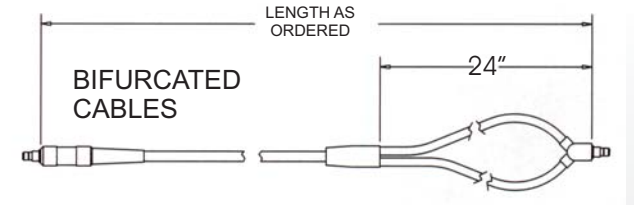
- Three Choices:
 - *MLG - Standard Medical Light guide
 - *MMLG - Micro Medical Light Guide
 - **UMLG - Universal Medical Light guide
 - ILLUMINATOR END FITTING (1 letter)
 - BUNDLE DIAMETER (3mm-6mm)
 - LENGTH (6, 7.5 or 10Ft)
 - DISTAL END (2 Letters)
 - COLOR - Pick from the list
 - Clear
 - Red
 - Orange
 - Yellow
 - Pink
 - Blue
 - Purple
 - Green
 - Black
 - Light blue
 - Gray
- *When specifying MLG - select one Illuminator and one instrument end.
 **When specifying UMLG - Any combination may be used.
 ***When specifying clad rod and/or Full Monocil , add **CR and/or FULL MONO** as a suffix

RECOMMENDED

- Coil cable in a 6" diameter or greater.
- When general cleaning is required, use luke warm water. and a mild non-oily soap. Rinse with distilled water.
- Keep cables away from sharp edges, instruments, etc.

NOT RECOMMENDED

- Do not pull stretch or kink the cable.
- Do not clean with strong soaps or solutions.
- Do not alter or remove end fittings.
- Do not allow ends to strike the floor or hard surfaces.
- Do not pre-vacuum high temperature autoclaves.
- Do not store cables in tightly coiled diameter.



Instrument Fittings

- 2 LETTERS
- ML** 3.5mm Minilux
 - LU** 5mm Luxtec
 - AF** ACMI Female - AFI, ASPEN, EDER, KLI, LUXTEC, PILLING, STRYKER, WEHMER, V. MUELLER, ZEISS, USA ZIMMER
 - DV** DESIGNS FOR VISION
 - PR** PILLING Rotating
 - ZS** ZEISS
 - WC** WOLF, SMITH & NEPHEW (DYONICS)
 - ST** KARL STORZ, OLYMPUS Threaded
 - AC** ACMI Clip
 - AM** ACMI Male