



## Welch Allyn MFI Sōlarc® Headlight System

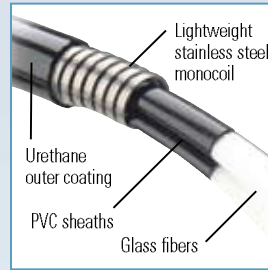
Easy to wear. Hard to wear out.



**WelchAllyn®**

### Dual adjustments for better comfort

Fine tune the two ratchet adjustment systems (top and back) until the soft, flexible headpiece fits just right.



### Our triple-shielded fiber-optic bundle comes with an ironclad guarantee

We're positive our patented interface and triple shielding will protect the glass fibers from breaking. So positive, in fact, that we're making this exclusive Ironclad Guarantee. Our MFI fiber-optic bundle will maintain 90% of original transmission capacity throughout the first 18 months of use or we'll replace it. Free of charge.



### Spot adjustment

From 20 mm to 80 mm at 16" operating distance

### Luminaire improves your view

Precision optics are securely aligned in a lightweight alloy luminaire body.



### Sleek design

Complements any setting

### Manual dimmer

Provides control of light output from 0% to 100%

*NOTE: MFI Sölarc Light Source is equipped with universal power supply for worldwide operation.*

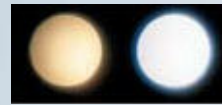
### Multiconnection turret for Sölarc light source

The Sölarc light source is also available with a multiconnection turret that lets you plug in most ACMI, Storz<sup>1</sup>, Olympus, and Wolf fiber-optic bundles.



### Xenon color at a halogen price

Halogen headlights offer yellow, less intense illumination. Sölarc delivers the pure white light needed to make precise tissue color identifications.



Halogen Lamp (3,200°K)    Welch Allyn Sölarc Lamp (5,500°K)

### Mobile Stand

Updated design provides flexibility for single or dual light source.



## Ordering Information

### MFI Sölarc Headlight System

- 49520\* MFI Sölarc Headlight System (light source, 8' fiber bundle, headband/luminaire)
- 49520TW\* MFI Sölarc Headlight System with Turret (ACMI, Storz<sup>1</sup>, Olympus, Wolf)

### MFI Sölarc Light Source

- 49500\* MFI Sölarc Light Source only
- 49500TW\* MFI Sölarc Light Source with Turret (ACMI, Storz<sup>1</sup>, Olympus, Wolf)
- 49500TP\* MFI Sölarc Light Source with Turret (ACMI, Storz<sup>1</sup>, Olympus, Pentax)

\* includes US power cord. See chart for EU, UK and Australia applications.  
<sup>1</sup> Storz fibers up to 5 mm diameter.

### MFI Sölarc Headlight Fiber

- 49541 Bifurcated Fiber-Optic Bundle, 10' (3.05 m)
- 49543 Bifurcated Fiber-Optic Bundle, 8' (2.44 m)

### MFI Sölarc Headlight

- 49540 MFI Headband/Luminaire

### MFI Sölarc Mobile Stand

- 90124 MFI Sölarc Mobile Stand

### MFI Sölarc Accessories

- 49570 Joystick (2/pack)
- 49560 Gown Clips (2/pack)
- 49580 Replacement Pad Set
- 49511 Turret Assembly (ACMI, Storz<sup>1</sup>, Olympus, Wolf)
- 49590 Turret Assembly (ACMI, Storz<sup>1</sup>, Olympus, Pentax)
- 09500-U MFI Sölarc Replacement Lamp

| US      | EUROPE  | UK      | AUSTRALIA |
|---------|---------|---------|-----------|
| 49520   | 49522   | 49524   | 49526     |
| 49520TW | 49522TW | 49524TW | 49526TW   |
| 49500   | 49502   | 49504   | 49506     |
| 49500TW | 49502TW | 49504TW | 49506TW   |
| 49500TP | 49502TP | 49504TP | 49506TP   |

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