



Welch Allyn MFI Sōlarc® Headlight System

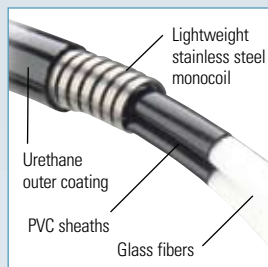
Easy to wear. Hard to wear out.



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.

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

Sleek design

Complements any setting

Manual dimmer

Provides control of light output from 0% to 100%

Multiconnection turret for Sôlarc light source

The Sôlarc light source is also available with a multiconnection turret that lets you plug in most ACMI, Storz¹, Olympus, and Wolf fiber-optic bundles.



Xenon color at a halogen price

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



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

Mobile Stand

Updated design provides flexibility for single or dual light source.



Ordering Information

MFI Sôlarc Headlight System

- 49520* MFI Sôlarc Headlight System (light source, 8' fiber bundle, headband/luminaire)
49520TW* MFI Sôlarc Headlight System with Turret (ACMI, Storz¹, Olympus, Wolf)

MFI Sôlarc Light Source

- 49500* MFI Sôlarc Light Source only
49500TW* MFI Sôlarc Light Source with Turret (ACMI, Storz¹, Olympus, Wolf)
49500TP* MFI Sôlarc Light Source with Turret (ACMI, Storz¹, Olympus, Pentax)

*Includes US power cord. See chart for EU, UK and Australia applications.

¹ Storz fibers up to 5 mm diameter.

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

MFI Sôlarc Headlight Fiber

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

MFI Sôlarc Headlight

- 49540 MFI Headband/Luminaire

MFI Sôlarc Mobile Stand

- 90124 MFI Sôlarc Mobile Stand

MFI Sôlarc Accessories

- 49570 Joystick (2/pack)
49560 Gown Clips (2/pack)
49580 Replacement Pad Set
49511 Turret Assembly (ACMI, Storz¹, Olympus, Wolf)
49590 Turret Assembly (ACMI, Storz¹, Olympus, Pentax)
09500-U MFI Sôlarc Replacement Lamp