Xenon Lightsources

XL 300 CS - Complete System

The XL 300 CS Complete System includes the following:
1 - White Sun® 300 Watt Xenon Light Source
1 - Headlight of your choice
1 - 5mm x 9.5' Fiber Optic Cable
1 - Universal Floorstand
1 - Headlight Positioning Bar
1 - Headlight Storage Bag

XL 175 N - White Star

White Star 175 Watt Xenon Light Source (above)
Also Available:
Dual White Star 175 Watt Xenon Light Source
(Right, Shown with Universal Floorstand)

XL 300 N - White Sun®

White Sun® 300 Watt Xenon Light Source (above)
Also Available:
Dual White Sun® 300 Watt Xenon Light Source
(Right, Shown with Universal Floorstand)

System Warranty
Light Source = 4 Years
Headlight = 18 Months
Cable = 12 Months
Bulb = 1000 Hours

Ordering Information

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>XL 300 N</td>
<td>White Sun® 300 Watt Xenon Light Source</td>
</tr>
<tr>
<td>XL 300 N DUAL</td>
<td>Dual White Sun® 300 Watt Xenon Light Source</td>
</tr>
<tr>
<td>XL 175 N</td>
<td>White Star 175 Watt Xenon Light Source</td>
</tr>
<tr>
<td>XL 175 N DUAL</td>
<td>Dual White Star 175 Watt Xenon Light Source</td>
</tr>
<tr>
<td>XL 200</td>
<td>Small Sun 200 Watt Quartz Halogen Light Source</td>
</tr>
<tr>
<td>X 3114 W</td>
<td>White / Chrome Universal Floor Stand</td>
</tr>
</tbody>
</table>

PFM Light Sources feature fast, easy, on-the-spot lamp replacement!

Call us today to request a demo unit!
1-800-600-0428

1 -800-600-0428

Xenon Lightsources
Xenon Head Lights

White Sun® Traditional Headlights
Recommended for All Surgical Procedures

- Large Spot Size
- Lightweight for Comfort
- Uniform Illumination
- Outstanding Illumination
- Headframe Designed for Airflow

A Headlight System
designed to fit your
Capital Budget –
Not Break It!

Ordering Information

<table>
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<tr>
<th>Model</th>
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<tbody>
<tr>
<td>X 773 HL</td>
<td>Traditional Bifurcated Headlight Variable Spot on rigid head frame</td>
</tr>
<tr>
<td>X 774 HL</td>
<td>Traditional Bifurcated Headlight Variable Spot on Sweatband</td>
</tr>
<tr>
<td>X 772 HLN</td>
<td>Traditional Single Headlight Variable Spot on rigid head frame (not shown)</td>
</tr>
<tr>
<td>X 770 5 BL</td>
<td>5mm × 9.5’ Single Cable (not shown)</td>
</tr>
<tr>
<td>X 773 2 BL WOLF PERM</td>
<td>5mm × 9.5’ Bifurcated Cable</td>
</tr>
<tr>
<td>X 778 3</td>
<td>Sweatbands, 25/bx.</td>
</tr>
</tbody>
</table>

White Star Headlights
Recommended for Cosmetic and ENT Surgical Procedures

- Uniform Illumination
- Lightweight for Comfort
- Outstanding Illumination
- Headframe Designed for Airflow

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<tr>
<td>X 775 HL</td>
<td>White Star Video Headlight</td>
</tr>
<tr>
<td>X 781 HL</td>
<td>White Star Headlight Bifurcated W/ Rigid head frame</td>
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<tr>
<td>X 781 HL MOD</td>
<td>White Star Headlight Bifurcated W/ Sweatband</td>
</tr>
<tr>
<td>PFM 3095 BIF</td>
<td>3mm × 9.5’ Bifurcated Cable</td>
</tr>
<tr>
<td>X 778 3</td>
<td>Sweatbands, 25/bx.</td>
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</table>
Illuminarc® Portable Headlamp

The XL 250 CS includes:
1 - Headlight
1 - Fiber Optic Cable
1 - Light Source
   1 - Belt
   1 - Backpack
1 - Battery Charger
2 - 2 Hour Batteries
   Or
2 - 3 Hour batteries

- Freedom of movement around the operating room
- Bright light intensity for all surgical procedures
- Cost savings compared to plug-in headlight systems
- Illuminarc® light technology gives true 5500k light in the body cavity as compared to the blue light of most other portable LED light technology
XL 150 CS LED Headlight System

This LED headlight produces an unparalleled bright, white light with superior battery life so you can work without interruption.

The Cool Air design Head Frame will create a new wearing experience - lightweight, comfortable, flexible and durable.

Luminescent and feather weight 10W LED lighting system. When used at full light intensity the battery will last 2 hours 40 minutes, providing you with 34,000 lux of light output to the surgical site.

LED Headlight Charger A compact and highly efficient charger will fully charge an empty fuel cell battery in 3 ½ hours and stop charging once fully charged. Accepts 100-240V AC, 50/60 Hz input for worldwide use.

10w LED Producing Bright, White Light  
Color temperature: 4500°K  
Typical LED life: >50,000 hours

Newly Designed Lightweight Headband with Rear Cranial Support for added comfort
Headlight Module with 70mm Fixed Spot at 16"  
Variable Intensity Control: 0 – 34,000 Lux at 16"  
Headband with LED Module Weight – 9 oz  
Battery and Holster Weight – 12 oz  
Battery Life – 2 hrs 40 min @ Full Intensity, 5 hrs 30 min at Half Intensity  
Battery Charger Accepts 100-240V AC, 50/60 Hz input for worldwide operation  
Battery Recharge Time – 3.5 hrs  
Warranty Three (3) Years on LED Headlight and Six (6) Months on Battery

System Includes
- 1 LED Headlight With Head Frame
- 1 Clip-on Power Pack with rechargeable Battery
- 1 2” Heavyweight Polypropylene Quick Release Belt
- 1 Single Bay Battery Charger
- 2 Garment Clips
Xenon Head Lights

Item Numbers:

X 781 HL NWR  White Ray 300 Watt Xenon Light Source
PFM 3095 BIF  10 ft. Bifurcated Fiber Optic Cable
XL 300 NWR  White Ray Headlight
X 3114W NWR  Floor Stand
X 7787 NWR  Storage Bag
XL 300 CS NWR Complete System

Warranty:

Light Source:  4 Years
Xenon Lamp:  1000 Hours
Headlight:  18 Months
Fiber Optic Cable: 12 Months
HANDY III™ PORTABLE SUPER BRIGHT LED LIGHT SOURCE w/RECHARGEABLE LITHIUM BATTERY

The most compact, versatile, super bright, portable light source. A convenient alternative to bulky Halogen and metal Halide light sources or unfocused LED light handles. Super bright, daylight quality light, bright enough for video and complete portable application for your Rigid Scope, Flexible Scope, Fiber-Optic Headlight. (Adapters available for all brands.)

List No. 72-980902
Handy III portable LED light-source w/rechargeable battery, (includes charger.)

List No. 72-98090201
Rechargeable Lithium Battery 3.7v

FEATURING: A powerful, focused 3W LED element that provides more illumination than competitors, due to an incorporated super magnifying lens and cutting-edge technology. Longer battery life and more light output due to the small 3W LED element, which consumes less power than a halogen lamp. Stainless Steel Black anodized aluminum, ergonomic-designed, anti-slip handle for increased durability and safe handling. Average illumination – 28,000-46,000 Lux. Wide application as a portable light source for endoscopes, otoscopes, borescopes, flexible scopes, and fiber-optic headlights

TECHNICAL SPECIFICATIONS: Light source – 3W LED element w/ single super magnifying lens Light illumination, temperature – 28,000-46,000 Lux / 5600K Standard connection type – ACMI / Storz + Wolf Operating temperature - 0°C-38°C (32°F-100°F) Operating humidity – 0 to 95% rh Power supply – Rechargeable Lithium Battery. Battery Charger Included Average battery life – 2.5 hours Dimensions – 36mm x 150mm dia. (1.42” x 6” dia.) Net weight – 240 (8.5oz)

OL 160 HALOGEN LIGHT SOURCES
LIST NO. 72-9812 - Single 150W Quartz Halogen Lamp & Single ACMI Light Port
LIST NO. 72-9812T - w/ Single 150W Quartz Halogen Lamp & 4-Post Turret (ACMI, Storz, Wolf, and Olympus)
FEATURES: Bright, long lasting 150 Wattage power Standard ACMI cable connection outlet Cooling running fan Compact size: 71/2” x 7” x 4” Carrying handle available (specify when ordering).