

# Phantom Series

## Light Source and Cables



### ML-0051 Phantom LED Light Source

- Cool heat, 52 watt light source w/ patented TeDan receptacle



### ML-0045 Phantom Light Cable w/ TeDan Patented Connector

- Ideal for use with CS and XL  
Lighted Retractor Blades



- TeDan Connector**
- Protects patient by ensuring that TSI light cables cannot be inserted into incompatible light sources



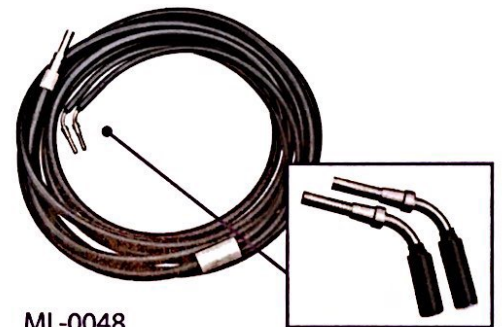
### ML-0046 Phantom Light Cable w/ TeDan Patented Connector

- Single use, disposable
- 5 per box
- Malleable blade connector ends can be curved to provide low profile connection



### ML-0047 Phantom Light Cable, Single Ended w/ TeDan Patented Connector

- Single ended light cable used when only a single lighted blade is being used
- Eliminates the risk involved in leaving the illuminated tip of a bifurcated cable resting near the patient or sterile field when not being used



### ML-0048 Phantom Light Cable, Strong Curve, w/ TeDan Patented Connector

- Ideal for use with ML Tubes  
and CT Lighted Retractor Blades

**WARNING:** TSI Light Cables are only for use with TSI Light Source (ML-0051).  
Light source must be turned off when inserting or removing the cables from the retractor blades.

## CONTACT US

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# PHANTOM SERIES CERVICAL AND LUMBAR LIGHTED BLADES

## Features

- Illumination of the surgical site with no shadows
- Eliminate the need for surgeon headlights
- Lighted cervical blades can be used with all TeDan and competitor cervical retractors that accept a ball snap blade
- Lighted lumbar blades are compatible with TeDan MC and McCulloch retractor bodies
- *All TSI lighted blades are radiolucent!*



**TeDan Surgical  
Innovations**

Light cable fits into the retractor blades!

Pivots up to 30° in wound site.



CS-1220 through CS-1229  
**Phantom Cervical Blades  
Blunt with Light Guide**

- 23mm width
- Lengths available in 5mm increments from 30-75mm



CS-1250 through CS-1259  
**Phantom Cervical Blades  
with Short Teeth and Light Guide**

- 23mm width
- Lengths available in 5mm increments from 30-75mm



CS-1270 through CS-1279  
**Phantom Cervical Blades  
with Long Teeth and Light Guide**

- 23mm width
- Lengths available in 5mm increments from 30-75mm



CS-1290 through CS-1299  
**Phantom Cervical Micro Blades  
with Short Teeth and Light Guide**

- 14mm width
- Lengths available in 5mm increments from 30-75mm



LS-0500 through LS-0507  
**Phantom Narrow, Offset Lumbar  
Blades with Light Guide**

- 22mm width
- Lengths available in 10mm increments from 40-110mm



LS-0510 through LS-0515  
**Phantom Wide, Offset Lumbar  
Blades with Light Guide**

- 27mm width
- Lengths available in 10mm increments from 60-110mm