

TL 5000 SERIES SURGICAL LIGHTS

Item Description: LED Surgical Lights for a wide range of applications

Model Number: TL5300 / TL5500 / TL5510 / T5520 / T5510

JSN Number: _____

Installation: _____

Proposal Number: _____

Facility: _____

City, State: _____

Estimated Delivery: _____

Delivery Cost: _____

Taxes: _____

PRODUCT STANDARD FEATURES

Four adjustable color temperatures ranging from 3500 to 5000 K

Six intensity settings, plus endo mode

160,000 lux with 2 pattern sizes of 6.3" and 9.1"

Easy to maneuver due to lightweight head and center-mounted yoke

Non-sterile outer handles with integrated LEDs offer visibility in endo mode

Automatic focus through Adaptive Light Control Plus (ALC+ Lighthouse Version)

Sterile handle or optional HD in-light camera

Available as a ceiling-mounted, boom-mounted or mobile solution

ROOM ENVIRONMENT

Operating Room (OR) Ambulatory Surgery Center (ASC)

Trauma / Emergency Room (ER) Other:

CONFIGURATION OPTIONS

Lighthouse Versions (Choose One)

TL ALC Plus Surgical Light (T5520 / T5510) TL Surgical Light (TL5300 / TL5500 / TL5510)

Number of Lighthouses Per Configuration

One Two Three

Camera (Optional)

TV HD 2000
 TV HD 5000

Flat Panel Holders (Optional)

Single Flat Panel Mount, 26" max. Monitor
 Dual Flat Panel Mount, 26" max. Monitor
 Single Flat Panel Mount, 32" max. Monitor

Light / Camera Handles (Choose One)

Sterilizable Standard / Camera Handle
 Sterilizable Sterile Light Control (SLC) Handle
 Disposable Handle Adapters

3rd Party Device (Optional)

Radiation Shield
 Other:



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For more information, please contact your local distributor or Hillrom sales representative.

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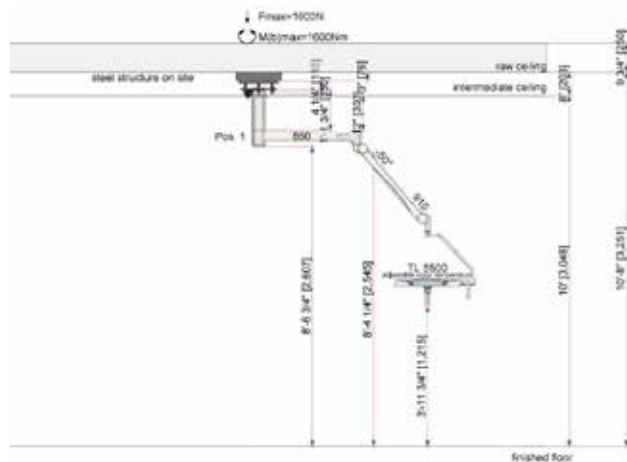
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TECHNICAL SPECIFICATIONS

LIGHTING SPECIFICATIONS	TL 5300	TL 5500	TL 5510	TL ALC+ 5520	TL ALC+ 5510
Lighthead	TL5300	TL5500	TL5510	T5520	T5510
Lighthead size (w/o handles)	22.8" (58 cm)	26.6" (68 cm)			
Lighthead size (w/ handles)	25.2" (64 cm)	28.7" (73 cm)			
Lumber of LEDs	60	90			
Illumination level E _c at 1 m (lx)	140,000	160,000			
Pattern size (d10) at 1 m	6.3" / 9.1" (16 cm / 23 cm)				
Color Temperature (K)	3,500 / 4,000 / 4,500 / 5,000				
Color Rendering Index (Ra)	max. 96				
Average service life of the LEDs (h)	> 60,000 hours				
Camera preparation	-	-	Standard	-	Standard
Adaptive Light Control Plus (ALC+)	-	-	-	Standard	Standard ¹
Sterile Light Control (SLC)	-	-	-	Standard	-

Values are subject to a general industry tolerance of $\pm 5\%$. ¹ with camera module installed.

PHYSICAL CHARACTERISTICS

Soffit Cover	Replacement: 24" diameter x 6" deep (600 mm x 152 mm); Flat Cover: 15.75" square (400 mm x 400 mm)
Down Tube	Replacement: 10" (250 mm) Standard; New Construction: 13.78" (350 mm) Standard Available up to 39.3" (100 mm)
Horizontal Arm	Standard: 27.6" to 45.3" (700 mm to 1150 mm); Hybrid: 51.2" to 68.9" (1300 mm to 1750 mm)
Articulating Spring Arm Length	35.8" (910 mm)
Vertical Travel (max.)	45° up / 50° down; 46" max. (1168 mm max.)
Light Rotation	360° continuous at main arm, spring arm and yoke; 210° at lighthead

ELECTRICAL CONNECTIONS

Input Voltage to Power Supply	120 V
Frequency	50 / 60 Hz
Maximum Power Consumption of Total System	160 VA
Output Voltage from Power Supply	48 VDC ($\pm 10\%$)



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