

AN OVERVIEW OF THE TL SURGICAL LIGHT VERSIONS

TECHNICAL 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"				26.6"
Lighthead size (w/ handles)	25.2"				28.7"
Illumination level Ec 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 $\pm 10\%$.
¹ with camera module installed.

ABOUT HILLROM

Hillrom is a global medical technology leader whose 10,000 employees have a single purpose: enhancing outcomes for patients and their caregivers by advancing connected care. Around the world, our innovations touch over 7 million patients each day. They help enable earlier diagnosis and treatment, optimize surgical efficiency and accelerate patient recovery while simplifying clinical communication and shifting care closer to home. We make these outcomes possible through connected smart beds, patient lifts, patient assessment and monitoring technologies, caregiver collaboration tools, respiratory care devices, advanced operating room equipment and more, delivering actionable, real-time insights at the point of care. Learn more at hillrom.com.

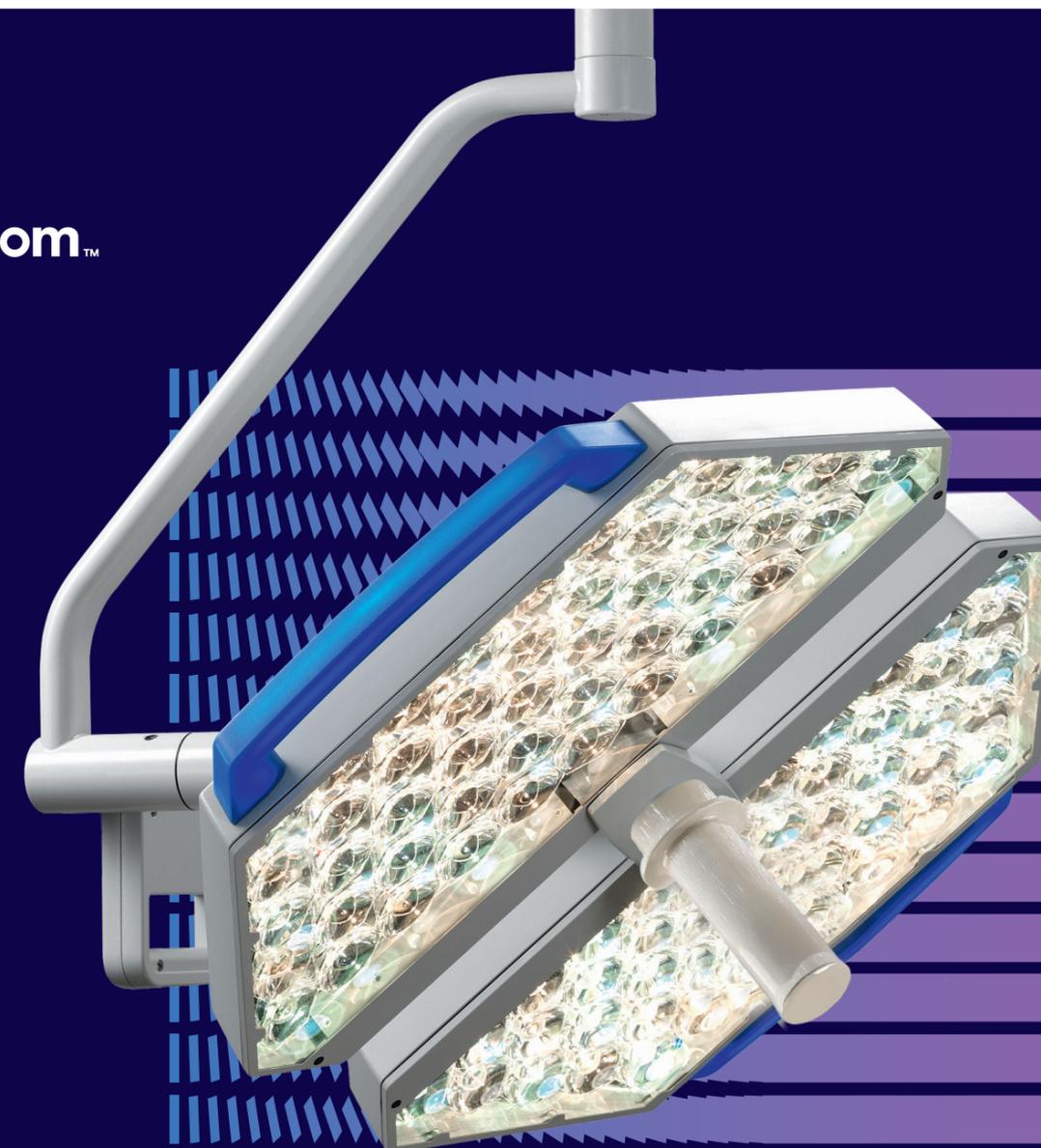
For more information, please contact your local distributor or Hillrom sales representative at 1-800-535-6663.

hillrom.com

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Hill-Rom reserves the right to make changes without notice in design, specifications and models. The only warranty Hill-Rom makes is the express written warranty extended on the sale or rental of its products.

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PROGRESSIVE TECHNOLOGY

ENHANCED VISIBILITY

TL 5000 Lights can be equipped with our high-quality TVH Camera.*

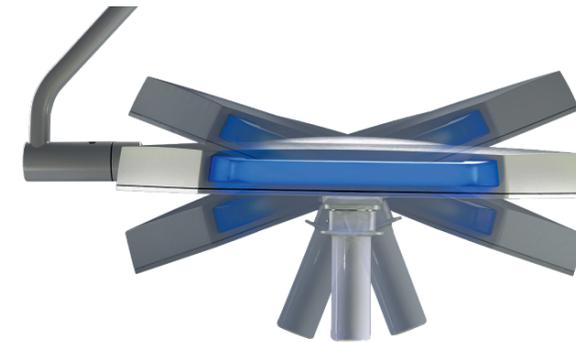
FULLY AUTOMATED

If the light head is moved, the Adaptive Light Control sensor measures the distance to the surgical site and adjusts the illumination automatically.*

EASILY ADJUSTABLE

With the integration of capacitive sensors in the sterile hand grip of the light head, the Sterile Light Control permits quick and sterile control of light intensity.*

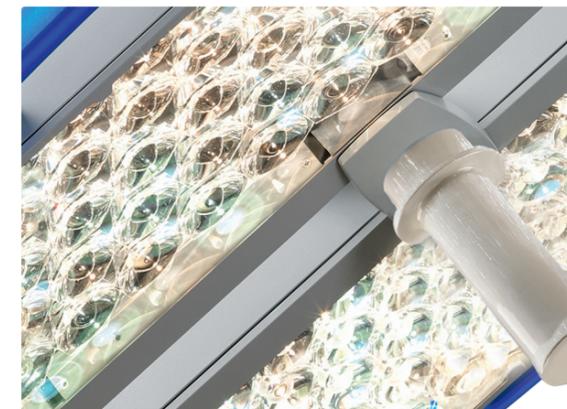
*Features not available on all light heads, see technical specifications chart for details.



Easy to move and position, due to the lightweight light head.



Ceiling-mounted version of the TL 5000 Surgical Light.



The multi-lens matrix optimizes illumination.

FLEXIBLE IN ALL SITUATIONS

When time is of the essence, you can rely on the TL 5000 Surgical Light. Simple to use and lightweight, the light can be easily positioned and adapted to meet the requirements of the procedure or operation. As a ceiling-mounted, boom-mounted or mobile solution, the TL 5000 Surgical Light is able to accommodate any situation.

A WISE INVESTMENT

As an efficient OR light, the TL 5000 Surgical Light bridges the gap between uncompromising light output and cost-effectiveness, providing clear added value over older lighting technologies such as halogen or gas discharge/high-intensity discharge (HID). The energy efficiency and durability of the LED light heads also make the TL 5000 Surgical Light more environmentally friendly.

OPTIMAL LIGHTING CONDITIONS

The optical lighting system with a highly sophisticated multi-lens matrix provides for outstanding distribution of the emitted light, and ensures homogeneous light quality for both shallow and deep-cavity procedures. The arrangement of the LED elements and their orientation within the light head eliminates the need for readjustment during surgical procedures.