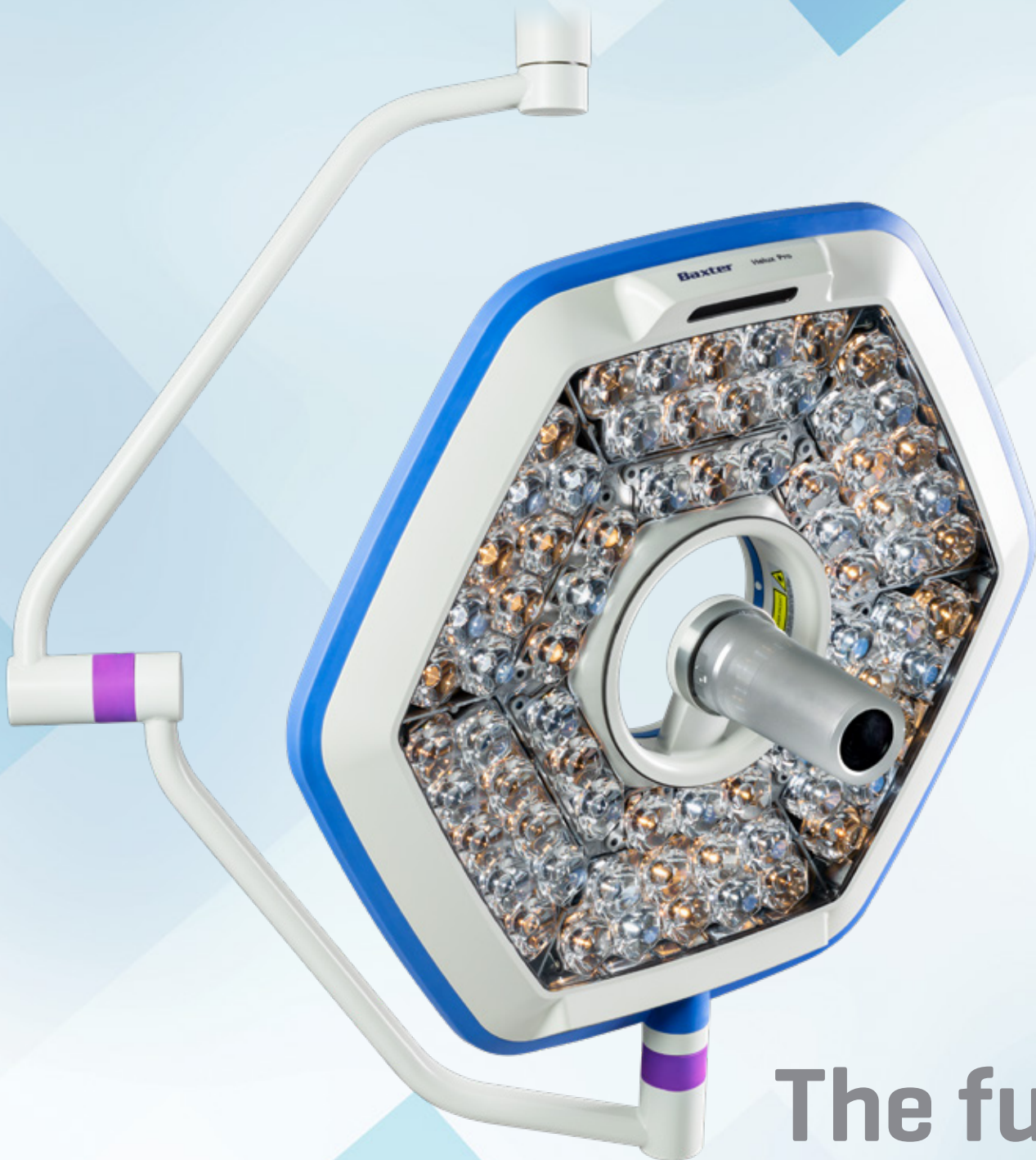


**Baxter**

**Helux Pro**

SURGICAL LIGHT



**The future  
of connected  
illumination**

## It's time to view your OR in a new light

Accurate visualization is everything in the OR – a shadow or glare can negatively impact surgical outcomes. Manual tasks and inconsistent lighting conditions should be the least of your surgical team's worries.

The **Helux** Pro Surgical Light connects you to the future by providing OR integration compatibility (ORI), 4K imaging and improved patient safety features. Design elements like an opening for laminar air-flow and 3D sensor technology provide consistent lighting conditions, allowing clinicians to focus on the individual patient's unique needs.

View your OR in a new light with the **Helux Pro Surgical Light** – connected, reliable, superior illumination.

## Surgical Lighting Developed to Optimize Efficiency

The **Helux** Pro Surgical Light isn't just another light head, it is an extension of your surgical team. From shadow elimination to deep cavity lighting and a sensor that consistently scans for possible patient thermal risk - **Helux** Pro is constantly enhancing lighting conditions in the OR.

### 4K Imaging Ready

Reliable and long-lasting, the 4K camera provides a steady video signal to OR monitors in real-time without latency. Designed to capture still images or video and transmit them to external 3rd parties, storing and archiving media for documentation and tutoring purposes can be done with ease.

### Seamless OR Integration Capability

Both the **Helux** Pro Surgical Light and 4K camera can be seamlessly integrated with ORI systems. This enables images to be routed by 3rd party equipment, providing surgical teams with a truly connected OR experience.

### Enhanced Patient Safety

Our optional integrated sterile light control decreases the risk of cross-contamination when surgical teams readjust light heads during procedures. Our new high intensity indicator alerts the OR staff to overlapping light heads to help reduce patient thermal risk.

# Built to Enhance Care Team Workflows at the Surgical Site

Empower clinicians with a surgical lighting system that acts as an extension of your team. Keep them focused on the surgical site while the light heads do the rest.



## Automatic Pattern Assist

Once the surgeon has selected the pattern size (6", 8" or 10" / 16, 20, 25 cm), the light head automatically maintain that size throughout the procedure – at any typical working distance.

## Power At Your (Sterile) Fingertips

With our optional integrated sterile light control, the **Helux Pro** Surgical Light enables surgical teams to control and readjust the light themselves during procedures without breaking the sterile field. This helps alleviate back and forth between staff to ensure optimal lighting conditions at the surgical site.



## Consistent illumination, consistent focus

When the light head is repositioned, the 3D sensor automatically adjusts to ensure a consistent illumination. This eliminates any manual readjustments to the lighting conditions — saving time and allowing the surgeon to focus on the surgical site.

## Eliminate unwanted shadows - effortlessly

Provide surgical teams with consistent lighting conditions that eliminate unwanted shadows – even when the staff is working directly beneath the light head. The 3D sensor identifies obstacles in the field of illumination, and LED modules are activated or deactivated accordingly to remove the shadow. The result? The surgical field is properly illuminated without the need for manual adjustment.



## Slim & Lightweight Design For Effortless Positioning

The sleek design of the Helux Pro Surgical light is developed to optimize laminar air flow, providing consistent operating conditions.



## Flexible Fit and Camera Ready

The flexible interface allows the light head to be fitted with standard, disposable, 4K camera, and sterile light control handles. Therefore, all light heads are camera ready — enabling you to upgrade your light head at any time.



## High Intensity Indicator

Stay a step ahead of high light intensity in the OR with this visual technology. When two or more light heads are set above 80% intensity, a courtesy notification is displayed on the light head and wall control. Give your surgical team best-in-class safety awareness so they can focus less on the light heads and more on the patient in front of them.

# Product Specifications

## TECHNICAL SPECIFICATIONS

|   |                               |
|---|-------------------------------|
| Illumination level Ec in 1 m [lx]                     | 160,000 lux                   |
| Focusable light field size [d10] in 1 m / 39.37"      | 6.3-9.8" (16-25 cm)           |
| Color temperature [K]                                 | 3,500   4,000   4,500   5,000 |
| Color rendering index [Ra]                            | max. 97                       |
| Dimming range [%]                                     | < 10% Endo   30-100%          |
| Depth of illumination [L1+L2] at 20% Ec / 2nd Edition | 76" with ALC Plus (193 cm)    |
| Remaining Illumination with 1 Mask                    | 92%                           |
| Remaining Illumination with Tube and 1 Mask           | 91%                           |
| Remaining Illumination with 2 Masks                   | 68%                           |
| Remaining Illumination with Tube and 2 Masks          | 66%                           |
| Remaining Illumination with Tube                      | 98%                           |
| IP Rating   | 54                            |

## An Intuitive Surgical Lighting Experience

Enhance your surgical team's experience at the operating table with a lighting system that helps keep them focused on the surgical site. Automatic shadow control and light intensity indicators are just a few ways the **Helux** Pro Surgical Light ensures patient safety is a top priority. Surgical teams have a lot on their hands in the OR, configuring light heads shouldn't be one of them.

# Comprehensive Support Services

Discover all the ways Baxter can support you – so you can support your patients.

## Construction

Building a new surgical suite or upgrading your integrated surgical system? Turn to the Baxter Construction Solutions team to help you deliver on clinical, design and financial objectives throughout the planning and installation process.

## Baxter Financial Services

The Baxter Financial Services team of experts will work closely with your organization to structure financing solutions that provide the flexibility you seek on payment terms that meet your needs and cash flow demands, so you can get the equipment and technology you – and your patients – need.

## SERVinity Service Plans

Our team is trained to handle anything from the smallest repairs to large-scale service projects. And at more than 1,000 strong, our vast networks of service technicians is ready to help – even in a hurry.

Ask your Baxter representative how we can help you see your OR in a new light.

**View your OR in a new light with the future of illumination - Helux Pro Surgical Light**  
**Experience the future at [hillrom.com](https://www.hillrom.com).**

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US-CS391-230008 v2 05-MAY-2023

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