







Hi, my name is Saffi, I'm the **SafMed** Product Specialist

My role is to assist anyone using **SafMed** Surgical products to identify & understand the value they bring into the Operating Theatre.

## Symbols used in this document

	<p><b>Instructions for Use</b></p> <p>Always consult IFU's (equipment manuals or package inserts) for detailed manufacturer's instructions for use</p>
	<p><b>Quality Assurance</b></p> <p>Anywhere a standard is referred to or the product can form part of your quality process</p>
	<p><b>Did you know?</b></p> <p>Useful information</p>
	<p><b>Take Note!</b></p> <p>Take special note of interactions</p>

## XLED Theatre Lights



The **XLED Theatre light** offers a complete range for every surgeon and patient care need

### Why do I need this Light?

- The XLED surgical lighting system is a surgical light offering variable colour temperature, variable field diameter and intensity, providing operating theatre staff with effective lighting of the surgical field or patient while limiting the associated thermal energy
- The extensive **modular XLED range is suitable** for the specific needs of all types of surgery

### Features of the Light

- The XLED surgical lighting system consists of **one or more light heads** of 4 different sizes that are available in single and dual cardanic versions, with or without HD video wiring
- They are equipped with built-in ambient lighting as a standard
- The suspension system also facilitates the mounting of a monitor and transmission of video signals

### How do I use the Light?

- The light heads and camera features can be controlled from two different control systems: using the keypad located on the light head or a wall-mounted touch-screen panel that provides the user the ability to control the intensity of light heads, and camera features
- Illumination pattern size can be adjusted by rotating the sterile handle on XLED3 and XLED4 light heads
- Do not look directly at the light source, given its high intensity



When the handle is being used sterile, ensure that **only staff with sterile gloves** are manipulating the handle

- Surgical lights are not intended for upward lighting
- Do not tilt the lights upside down

- Avoid placing hands near the hinges and move the extension arms with caution
- Ensure proper cleaning between cases and at the end of the day
- **Avoid infiltration of liquids inside the light head.** This type of infiltration is liable to affect or damage the lighting system
- Do not use chlorine-based products or other products containing chlorine derivatives; these can cause excessive corrosion
- Service your examination light at the recommended intervals to ensure continued functioning



**Always refer to the instructions for use (manual)**