



# Aurora Four

Surgical Light



## Putting the Surgical Team in Control of Focus & Illumination

After spending decades lighting the way for surgical teams around the world, Skytron has combined all of the features important to the operating room in the Aurora Four light. This next-generation surgical light puts enhanced clarity and focus in the clinician's hand — with only one twist of the center sterile handle.

### Clear View Without Obstruction

The Aurora Four surgical lights bring crisp, deep-cavity illumination to any procedure. With unique reflector technology, the lights dramatically minimize shadows that obscure visibility of the surgical site.

### Effortless Operation

Featuring focus control from the center sterile handle, seeing precise detail no longer means repositioning the lighthead, adjusting the spot size or leaving the sterile field. The focal point adjusts according to the surgical team's preference — with only one twist of the handle.

### Clinicians are in Control

Skytron puts the clinician in control with the option to choose between a warmer or cooler color temperature based on the procedure type. Integration with booms, flat-screen displays and HD cameras make the Aurora Four surgical light a versatile solution.



Clear View  
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Effortless  
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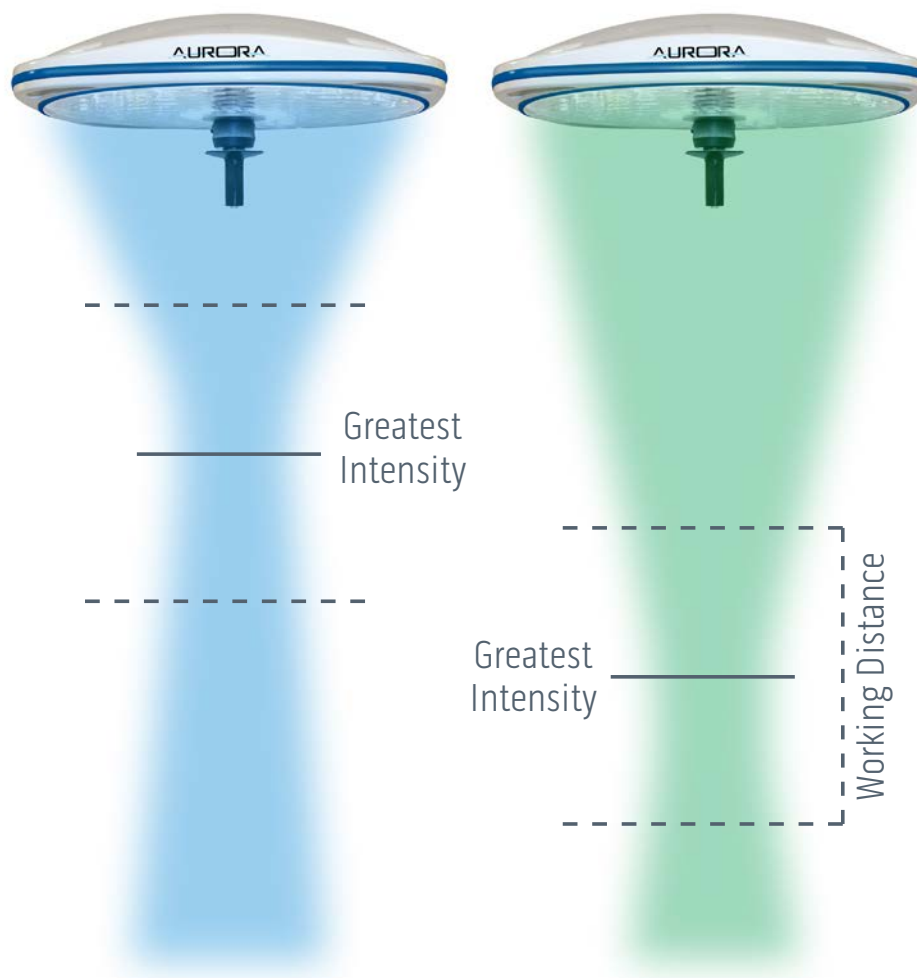


## Concentrate On the Case, Not the Equipment

When precise detail must be visualized at a greater working distance, the clinician can easily fine-tune focus without pausing to adjust the position of the light. The focal point can be moved with a twist of the handle, extending the working distance without moving the lighthead or reducing surgeon head room. Aurora Four surgical lights put the surgical team in control while keeping the operating room hassle free.



## Direct Focus: Less Movement, More Control



Adjust focus without moving the lighthead – one twist of the handle moves the focal point up or down



## Take Unnecessary Work Out of Procedures

Skytron knows that operating room services are complex. That is why the newest generation of surgical lights is designed to take unnecessary work out of each procedure.

### Our Solutions:

- Drift-free stability keeps lights exactly where they need to be
- Simple, smooth and easy movement for positioning with 360° rotation on all axes
- Control of the entire lighting focus, all in one turn of the handle
- Simplicity of design making it second nature to the surgeon to use
- Sterile Field remains intact because all controls can be accessed from the sterile light handle



Combination of fixed and variable focus LEDs produce a stunningly brilliant light



Unique vertically segmented reflectors create a crisp, homogenous spot



Wall intensity control offers five adjustable settings and color temperature selection



Color temperature of 4100K illuminates deep tissue with soft, white light



Color temperature of 4500K illuminates orthopedic procedures with bright, white light



Optional Precision HD camera system

## See Clearly with Brilliant and Crisp Illumination



- Center sterile handle adjusts intensity, focus and positioning
- A Vertically Segmented Reflector Design redirects overlapping rays down to the surgical field. The result is 2,000+ beams of light that converge into a column, providing excellent shadow reduction
- Unique upward-facing LEDs are suspended in cradles and keep the surgical field cool and comfortable
- Large spot size fills cavity with seamless light
- 24" or 30" diameter lighthead
- Maximum intensity up to 160,000 lux
- Selectable color temperature of 4100K or 4500K
- CRI of 96
- 360° rotation on all axis
- Camera-ready options available





## Versatility Opens Up Use to Many Environments



Seamlessly integrate Aurora Four surgical lights with booms, or flat-screen displays. For specialty rooms or clinics, a mobile stand option is available.

### Opportunities for Aurora Four Lights:

- General and Hybrid Operating Rooms
- C-Section Suite
- Cath Lab
- Emergency Department
- Intensive Care Unit
- Outpatient Surgery Centers
- And more

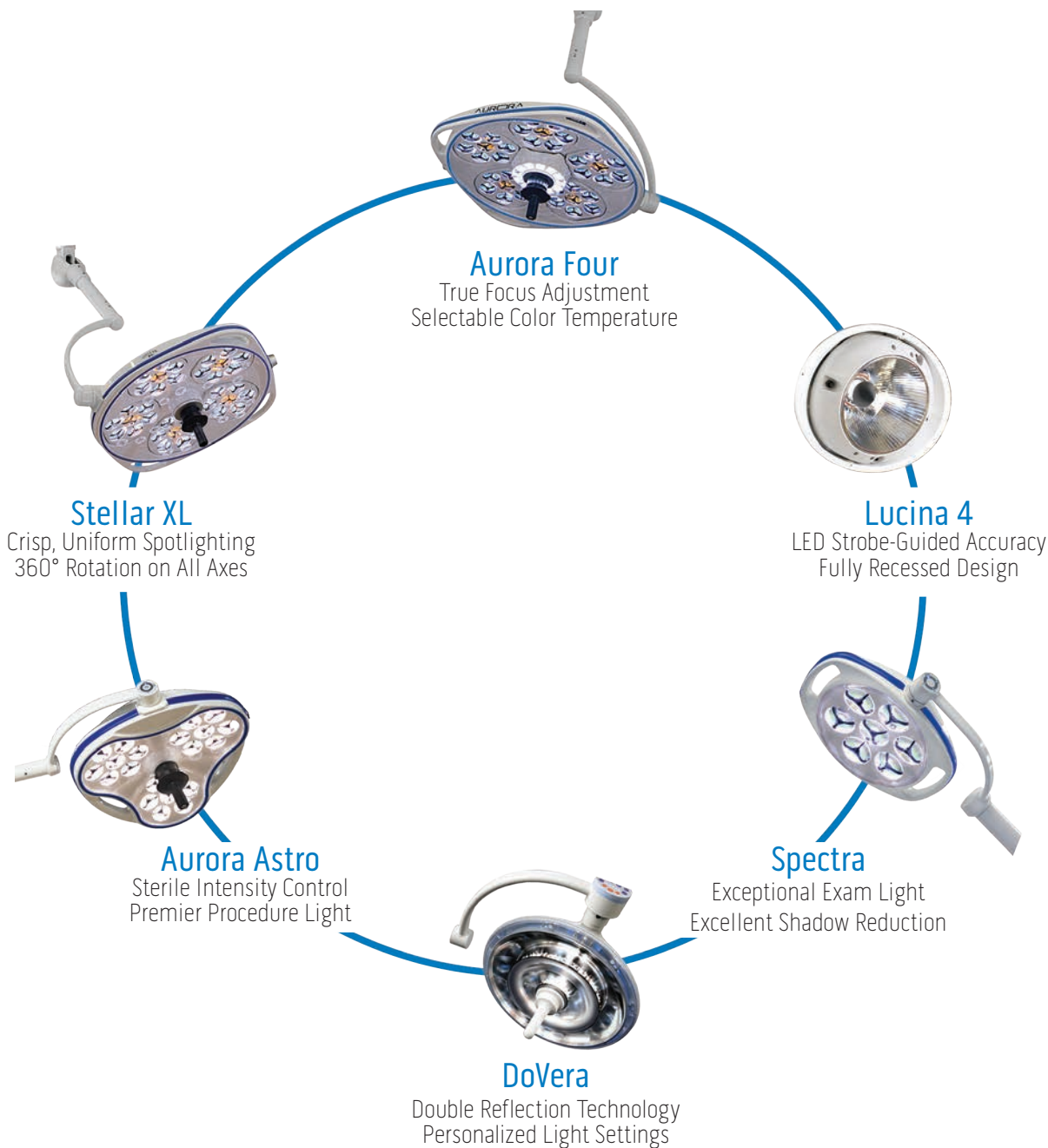
With numerous options and configurations, we have an Aurora Four surgical light that is right for any clinical environment. From hybrid to general operating rooms, contact your local representative to find the right solution.



Model	Configuration	Lighthead Diameter	Camera-Ready Lighthead	Flat-Screen Display Arms	Extended Arm	Laminar Flow Hub	Boom Integration	Mobile Stand
AUA5	Single	24"	No	1 or 2	Yes	Yes	Yes	Yes
AUA55	Dual	24"	No	1 or 2	Yes	Yes	Yes	No
AUA555	Triple	24"	No	1	No	No	No	No
AUA5TV	Single	24"	Yes	1 or 2	Yes	Yes	Yes	No
AUA55TV	Dual	24"	Yes	1 or 2	Yes	Yes	Yes	No
AUA555TV	Triple	24"	Yes	1	No	No	No	No
AUA7	Single	30"	No	1 or 2	Yes	Yes	Yes	No
AUA75	Dual	30", 24"	No	1 or 2	Yes	Yes	Yes	No
AUA575	Triple	24", 30", 24"	No	1	No	No	No	No
AUA7TV	Single	30"	Yes	1 or 2	Yes	Yes	Yes	No
AUA7TV5	Dual	30", 24"	Yes (30")	1 or 2	Yes	Yes	Yes	No
AUA75TV	Dual	30", 24"	Yes (24")	1 or 2	Yes	Yes	Yes	No
AUA57TV5	Triple	24", 30", 24"	Yes (30")	1	No	No	No	No
AUA575TV	Triple	24", 30", 24"	Yes (24")	1	No	No	No	No



## Circle of Lighting Solutions



Skytron is the Healthcare Efficiency Specialist, providing full-room solutions of capital equipment, architectural and real-time information systems for Medical, Surgical, Sterile Processing, and Infection Prevention. Our solutions enhance the utilization of people, facilities, and capital because they are designed with the user in mind and have a low, long-term cost of ownership.

To learn more, visit our website at [www.skytron.com](http://www.skytron.com)



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