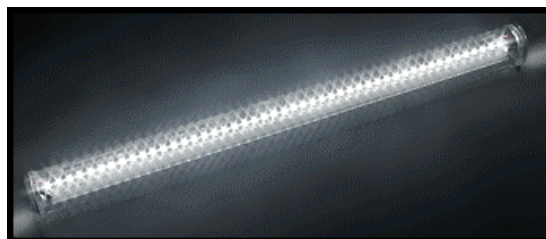


# ASTRO FX AURORA

## Auxiliary TrueWhite Advanced LED Lighting System [bowentechnovation.com/systems/immersive/astrofxaurora/](http://bowentechnovation.com/systems/immersive/astrofxaurora/)

The AstroFXAurora RGB cove light system is occasionally supplemented by the AstroFXAurora True White LED lighting package. Fluorescent lighting is an option, as well.

The AstroFXAurora True White LED system is an entire 360-degree ring of True White LED lighting. The system utilizes our new SMD True White LED chip eliminating scalloping and insuring amazingly smooth True White light coverage, without interfering with the coverage of the separate RGB LED system.



This system is typically added only in situations where a high level of textbook reading and note taking are common.

### Controllable

Control and selection of any of 256 True White light dimming levels is accomplished via astronomy projection system scripts or the included AstroFXAurora lighting controller with 15" touchscreen. The AstroFX MCP manual control panel with 8 motorized faders and 32 programmable buttons is an option.

### The Fixtures

AstroFXAurora True White systems utilize an intelligent, high-performance True White-light LED fixture.

Rather than adding one True White LED per fixture, which causes scalloping and gaps in the RGB wash, we install this system AND the RGB fixtures as two continuous, independent perimeter washes.

Lumen Output (TRUE WHITE )	162 lumens per ft (30cm)	Housing	Polycarbonate, UV-Protected, Scratch- & Impact-Resistant
Control	DMX512	Beam Spread	110° x 110°
Power Consumption	2.5 W maximum at full output, steady state	Operating Temperature	-30°C to +50°C
Number of LEDs	27	Weight	90.7g
		Warranty	3 Year Limited
Pixel Control	8-bit/ 16 bit option	Standards	CE/CE-UL for PSU
Rated Life of LED	50,000+ hours L50% @ 50° C (full output)	Environment	Dry

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