

ASTRO FX AURORA

Auxiliary TrueWhite Basic LED Lighting System bowentechnovation.com/systems/immersive/astrofxaurora/

The AstroFXAurora RGB full-color cove light system is occasionally supplemented by the AstroFXAurora True White LED lighting package.

TrueWhite systems generate the color temperature you want most in white lighting for your dome. Not as harsh as fluorescent but terrifically energy efficient and easy to install, the systems require much less electrical work than fluorescent or incandescent systems.



AstroFXAurora Basic white systems provide a set of high-powered LED fixtures distributed approximately every six-feet of cove circumference. The fixtures are low-profile and fit inside the cove alongside our AstroFXAurora RGB color lighting.

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 a simple wall switch, 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

Die-cast aluminum housings with wide 110° x 110° beam spread angles fit elegantly into your cove.

Lumen Output (TRUE WHITE)	656 per ft (30cm)	Housing	Die-cast aluminum, white powder-coated finish.
Control	DMX512	Beam Spread	110° x 110°
Power Consumption	13W maximum at full output, steady state	Operating Temperature	-20°C to +50°C
Number of LEDs	10 PowerCore	Weight	0.82 lb (372 g)
		Warranty	3 Year Limited
Pixel Control	256 steps of dimming		
Rated Life of LED	50,000+ hours 70%	Standards	UL / cUL, CE, PSE, CCC, RoHS
Dimensions	1.6 x 12 x 1.5 in 42 x 305 x 39 mm	Environment	Dry

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