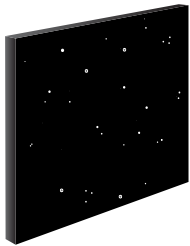


# SPECIFICATION STAR PANELS

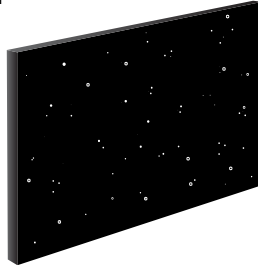
PROJECT	DATE
TYPE	QTY



## ACOUSTIC FABRIC STAR CEILING PANELS



**STAR PANEL 2'x2':**  
W=2' x W=2' x H=1"  
Acoustical



**STAR PANEL 2'x4':**  
W=2' x W=4' x H=1"  
Acoustical

### CUSTOM SIZES AND WIDE VARIETY OF COLORS AVAILABLE

- The most dense star field available.
- 3 Star sizes for realistic depth effect.
- Aurora Borealis cove lighting effect.
- WHITE, RGB & RGB+W AVAILABLE

### KEY FEATURES

- 2.4W per panel / 12V (low voltage)
- UL fire rated materials.
- Material options: Fabric acoustical panel | Armstrong Fissure Panels
- Realistic Star effects. TWILIGHT WHITE™, TWILIGHT COLOR™, TWILIGHT STARDUST™ Modes
- Sirius Ultra Bright Star Option
- Starry night effects including constellations.
- Control independently or via home automation RS232 serial command.
- Simple anchoring system included.
- Shooting star can travel across panels.
- Meteor shower effect option.
- Dimmable via RS232 Controller.
- Optional cove lighting with sunset effect, morning sky effect.
- Panels are available with a variety of star constellation features.
- Wifi option for control flexibility.
- 5 Year Limited Warranty

The EPIXSKY STAR PANEL is a state of the art modular star panel system that creates a realistic night sky effect. The system includes a proprietary LED light source that can generate special effects such as, summer nights, ocean surf and, tropical rain. Optional ambient cove lighting, rain, shooting star, and meteor showers and additional as well as custom special effects available.

EPIXSKY STAR PANEL SYSTEMS operate in standalone mode or with a RS232 protocol which can be controlled by a third party control system or by our Advanced Pro RS232 controller with optional WiFi.

Acoustical Fabric Star Panels are 1 inch thick and come in standard sizes of 2'x2', 2'x4', 4'x4', 4'x6' and 4'x8'.

Ceiling Tiles are 1 inch thick and come in 2'x2' and 2'x4', are pre-wired with end glow fiber optics and ready to insert in any existing ceiling grid system. (see our ALL STAR™ Product Line)

Star Panel Kits are individual kit sets for for do-it-yourselfers. (See our STAR KITS on epiXsky.com or call for details.)

### STAR MODE CHOICES:

**TWILIGHT™ WHITE:** Epixsky's famous white stars featuring 3-D effects, twinkle modes and our *Sirius* Option, the ultimate in star brightness.

**TWILIGHT COLOR™:** Full color (RGB) featuring iridescent white 3-D effect stars.

**TWILIGHT STARDUST™:** The ultimate in the Epixsky star ceiling experience! Full color (RGB+W) featuring 3-D iridescent white, color stars with *Sirius* Brightness creating our trademark Stardust™ effect!



**ORDERING** Eg: **ESSP-AP-SD-4x8-BLK-SS/3DMN-EW** = Stardust Mode, 4ft x 8ft Acoustical panel w/ Black Fabric, Shooting Star and 3D Moon, and Epic Wifi Controller (Specify Quantity when ordering)

MODEL	MATERIAL	STAR MODE	SIZE	PANEL COLOR	SPECIAL EFFECTS
<b>ESSP</b>					/ / / /
EpiXsky Star Panel with Fiber Optic Stars	AP - Acoustical Panel AS - All-Star Ceiling Tile 2x2 / 2x4 only (see our ALL-STAR specification)	TW - White TX - Color SD - Stardust	2 x 2 2 x 4 4 x 4 4 x 6 4 x 8 _x_	BLK - Black (Std.) WH - White EG - Eggshell MG - Medium Grey BP - Blue Plum BB - Bayberry CU - Custom*  (Specify Custom Color from page 2) *Additional Cost	SS - Shooting Star ME - Meteor Shower FW - Firework CN - Constellation MW - Milky Way GX - Galaxy 3DMN - 3D Moon AE - Earth w/ Accent Lighting AM - Mars w/ Accent Lighting CLW - LED White Cove Lighting CLC - LED RGB Cove Lighting CLD - Cloud Kit (includes 3 clouds)
	<b>CONTROLLER</b>				
	SA - Stand alone (on/off) 3P - RS232 3rd Party Controller (Questron, Lutron, etc.) EW - Epic Wifi				

epiXsky  
A Division on Impact Lighting Inc.

# SPECIFICATION ACOUSTIC PANELS

PROJECT	DATE
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## FABRIC COLORS FOR ACOUSTIC STAR CEILING PANELS

LIME	CHARTREUSE	CARDINAL	SKY
TEAL	FIR	YELLOW	SAPPHIRE
ORANGE	BLUE PAPIER	WHEAT	* EGGSHELL
WEDGEWOOD	BALTIC	CRYSTAL BLUE	* WHITE
GREY MIX	* MEDIUM GREY	QUARTZ	AQUAMARINE
OPAL	CHERRY NEUTRAL	BLUE NEUTRAL	GREEN NEUTRAL
VANILLA NEUTRAL	APRICOT NEUTRAL	LAVENDAR NEUTRAL	SILVER NEUTRAL
* BLACK	CLARET ACCENT	COBALT	CINNABAR
PUMICE	BUFF	BLUE SPRUCE	EUCALYPTUS
ULTRAMARINE	STEEL GREY	PEARL	* BAYBERRY
SILVER PAPIER	* BLUE PLUM	DEEP BURGUNDY	VERTE PAPIER
STRAW	BONE	DUNE	CEMENT MIX
TERRA	LIGHT MOSS	LEAF	STREAM
DESERT SAND	EARTH	CHOCOLATE	COIN
FLANNEL	MOLESKIN	SUNSHINE	IRIS
	RED	AMETHYST	

(\* Standard Colors)

## ORDERING

<b>MODEL</b>		<b>COLOR</b>
<b>APF</b>	—	
Acoustic Panel Fabric		Choose From Above

### SPECIFICATIONS:

**CONTENT:**  
100% post-consumer recycled polyester

**WEIGHT:**  
16.0 ± 0.5 oz./lin. yd.

**WIDTH:**  
66" min. useable

**REPEAT:**  
none

**BACKING:**  
none

**TREATMENT:**  
none

**CLEANING CODE:**  
Standard Care Label W-S. Clean with water based cleaning agents, foam or pure, water free solvents. Vacuuming or light brushing is recommended to prevent dust and soil buildup.

### PERFORMANCE:

**BREAKING STRENGTH (ASTM D5034)**  
150 lbf min. warp and fill

**COLORFASTNESS TO LIGHT (AATCC 16.3 OPTION 3)**  
Grade 4 min. at 40 hours

**COLORFASTNESS TO CROCKING (AATCC 8)**  
Grade 4 min. dry & Grade 3 min. wet

**FLAMMABILITY**  
ASTM E84 Class I or A.



Terratex is a registered trademark of Duvaltex and designates fabrics that are made from 100% recycled or compostable material using increasingly sustainable manufacturing practices to produce a high quality product that is recyclable at the end of its useful life.



This pattern is included in the underwriters laboratory panel fabric recognition program. Additional testing of this U.L. recognized fabric is not required on approved panels from participating manufacturers.