

SPECIFICATION GALAXY PANELS

MODULAR WALL SURFACING

PROJECT	DATE
TYPE	QTY



GALAXY PANEL PATTERN 5A - MEZANINE APPLICATION



GALAXY PANEL PATTERN 1B - MOONSCAPE APPLICATION



DESCRIPTION:

Impact Lighting's GALAXY PANELS are designed as a wall surfacing system that works in multiples to create a continuous, sculptural lit wall. Galaxy Panels interlock ensuring panel-to-panel alignment. Repeating panels accommodate all size walls and can be trimmed on-site for a custom fit. Panel sizes range from 2 feet to 8 feet with custom sizes available.

FEATURES:

- Standard and custom panel designs
- Durable and lightweight expanded PVC foam board
- Variety of LED colors available
- Dimmable (optional)
- Color changing modes (optional)
- Works with stand alone controllers and power supplies (*Optional controllers and power supplies available*)
- Standard drywall hardware included

SPECIFICATIONS

Panel Size	2'x2", 4'x4', 4'x8', Custom sizes available
Max Voltage	12V, 24V, 120/240VDC
LED Colors	(RGB) Red Green Blue, (RGBW) Red Green Blue, White, (RGBWW) Red Green Blue, Warm White, (RGCW) Red Green Blue, Cool White, (WW) Warm White, (CW) Cool White
Lamp Life	30,000 hours (average life)
IP rating	IP26 (outdoor ratings available)
Mount	Cleat
Average Watts Per Foot	18

ORDERING Example: GWP- 1B-4x4-RGBW-12-RS232 (galaxy wall panel, mooncape pattern, 4 foot panels with Red, Green, Blue plus White LEDs, 12V power supply and an Advanced RS232 Controller option)

MODEL	PATTERN	SIZE	LED COLOR	POWER	ACCESSORIES
GWP	-	-	-	-	
Galaxy Wall Panel	1A - Wave 2A - Sonic 3A - Deco 4A - Galaxy 5A - Mezanine 1B - Mooncape 2B - Weave C - Custom	2x2 - 2 feet square 4x4 - 4 feet square 4x8 - 4 foot x 8 foot CS - Custom <i>(specify custom size above)</i>	RGB - Red, Green, Blue RGBW - Red, Green, Blue, White RGBWW - Red, Green, Blue, Warm White RGCW - Red, Green, Blue, Cool White WW - Warm White CW - Cool White	12 - 12V 24 - 24V 120 - 120 / 240V	RF - Remote Controller DMX - DMX Controller RS232 - Advanced-Pro RS232 Controller RS232WIFI - Advanced-Pro RS232 Controller with Wifi (custom apps available)* <i>* apps work with iphone or ipad</i>

IMPACT LIGHTING INC.

2814 Silver Star RD., Suite B, Orlando, Florida 32808 USA • Phone: 1.800.507.5714 • Email: sales@impact-lighting.com

www.impact-lighting.com



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MODULAR WALL SURFACING

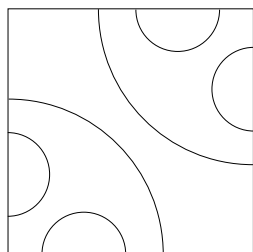
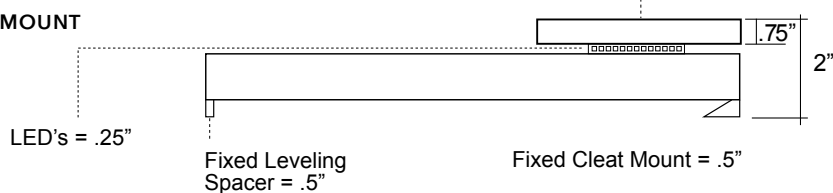
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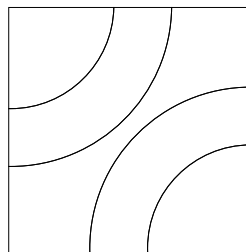
GALAXY PANEL FLAT PANEL DIMENSIONS:

STANDARD HEIGHT FOR ALL PANELS = 2" INCLUDING MOUNT

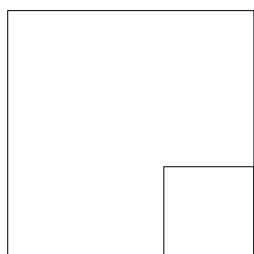
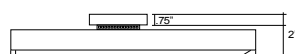
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(3A example below)



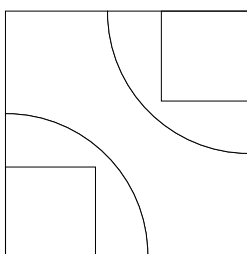
1A



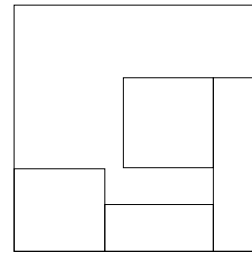
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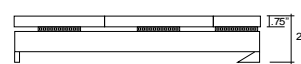
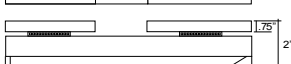
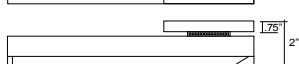
3A



4A



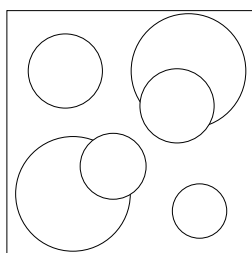
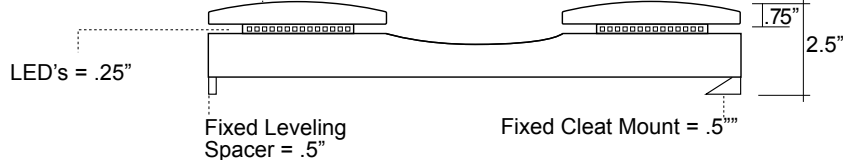
5A



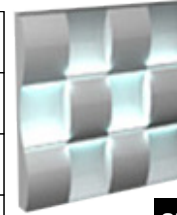
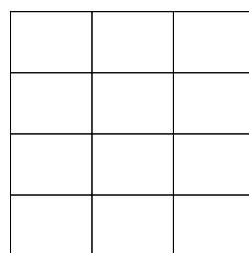
GALAXY PANEL CURVED PANEL DIMENSIONS:

STANDARD HEIGHT FOR ALL PANELS = 2.5" INCLUDING MOUNT

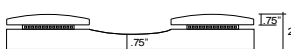
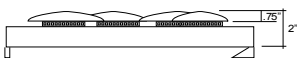
Extruded Shape "Height = .75"
(7A example below)



1B



2B



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