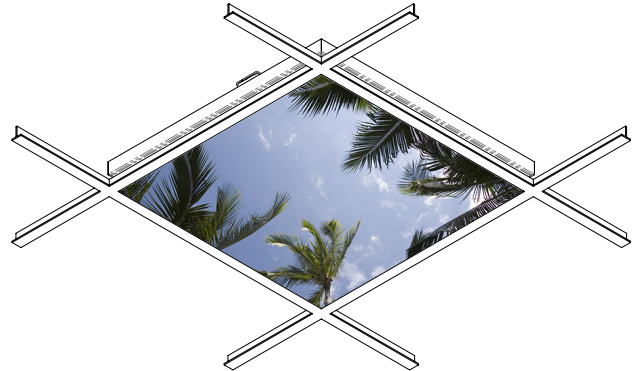


# 2' x 2' Illuminated Image Ceiling Panel with Riser

## for Non-MRI Applications

### Product Description

The 2' x 2' Image Ceiling® Panel is a recessed LED Panel for use within a ceiling grid for accent lighting or as an interior architectural back-light for image illumination. It's versatile design allows it to be installed in multiple configurations and can be customized to any shape. We custom manufacture curved light fixtures that drop into the perimeter grid shapes simplifying the installation process and reducing ceiling and soffit construction cost.



### Properties

- Material: Uniform Light diffusing Acrylic
- Images: Stock image Library / Customer Supplied Photography
- Controls: Dimmer Switch

### Electrical

	Minimum	Typical	Maximum	Units
Input Voltage	100	-	277	Vac
Input Current	-	-	0.450	A
Input Power	-	40	-	W
Power Factor	-	>0.90	-	-

### Photometric

	Minimum	Typical	Maximum	Units
CRI	-	>80	-	-
CCT	-	5000	-	L
Flux	-	7200	-	Lumens
Efficacy	-	110	-	lm/W

### Mechanical

	Minimum	Typical	Maximum	Units
Overall Dimensions	-	24.1 x 24.1 x 2.5	-	inches
Product Weight	-	8	-	lbs

### Compliance

	Minimum	Typical	Maximum	Units
Regulatory	-	Listed	-	UL 8750 / 2108

### Environmental

	Minimum	Typical	Maximum	Units
Storage Temperature	-40	25	85	C
Operating Temperature	-20	25	35	C
Humidity	5	-	95	%
Warranty	3	-	-	Years

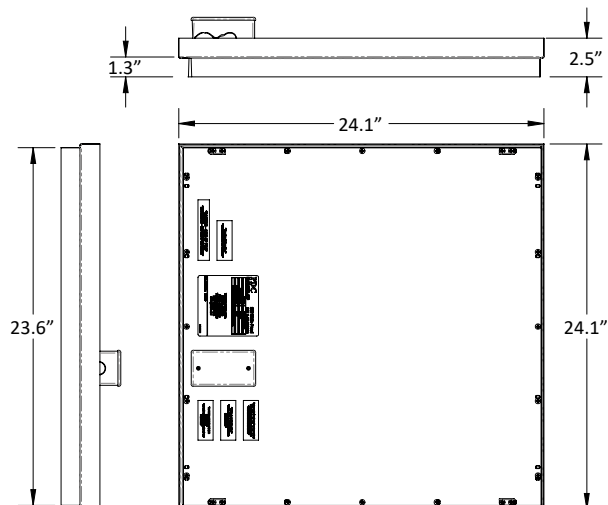
### Installation Notes

Additional support locations may be required to support an average fixture weight of 4 lbs/sqft.

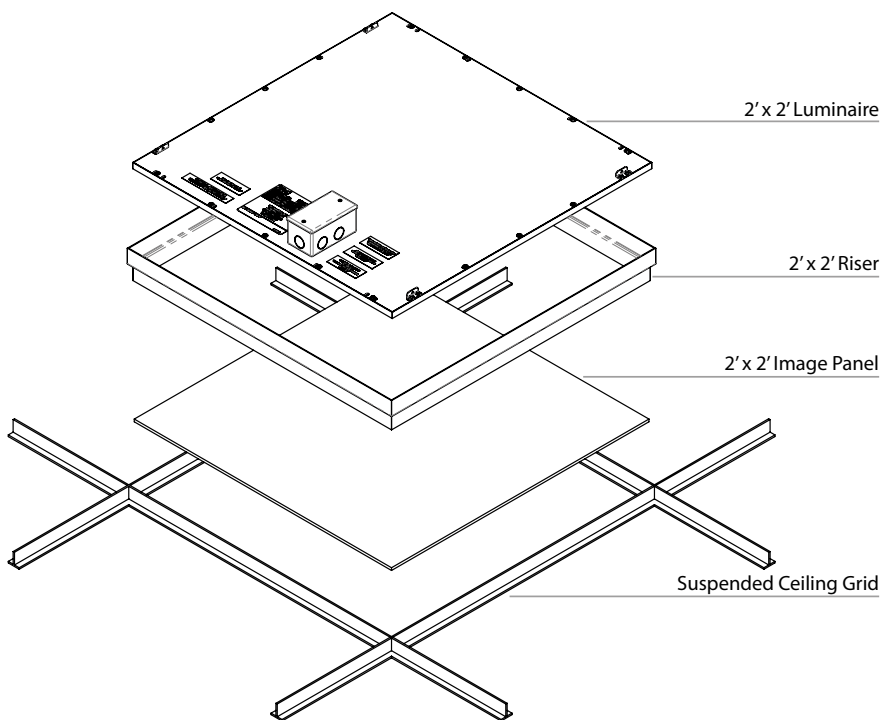
## Ordering Information

Part Number	Description
1-07-000093	2' x 2' Ceiling Panel with Riser - White
1-07-000094	2' x 2' Ceiling Panel with Riser - RGB

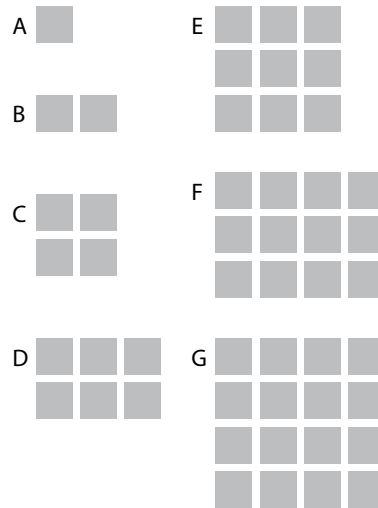
## Mechanical Dimensions\*



## Mechanical Diagram\*



## Standard Grid Layouts



Layout	Size	No. of Fixtures
A	2' x 2'	1
B	2' x 4'	2
C	4' x 4'	4
D	4' x 6'	6
E	6' x 6'	9
F	6' x 8'	12
G	8' x 8'	16

*\*For informational purposes only. Content subject to change.*