

**JOB NAME:**
**CAT#:**
**TYPE:**

## APPLICATIONS

Laser Panel Architectural Ceiling Tiles can elevate a space within a matter of minutes. Seamless patterns can be installed across large ceilings or down long hallways to create upscale installations. A revolution in grid lighting, standard sizing makes it easy to replace traditional flat panels. Choose from a multitude of patterns to revitalize office or retail spaces.

An LED flat panel provides energy efficient illumination behind a uniquely designed laser-cut fascia. Flush and regressed fascia available. These panels are ultra-versatile, easily select color temperature and wattage directly on the fixture using the 3 position switch. Available in 5 standard patterns, customs designs are available by consult.

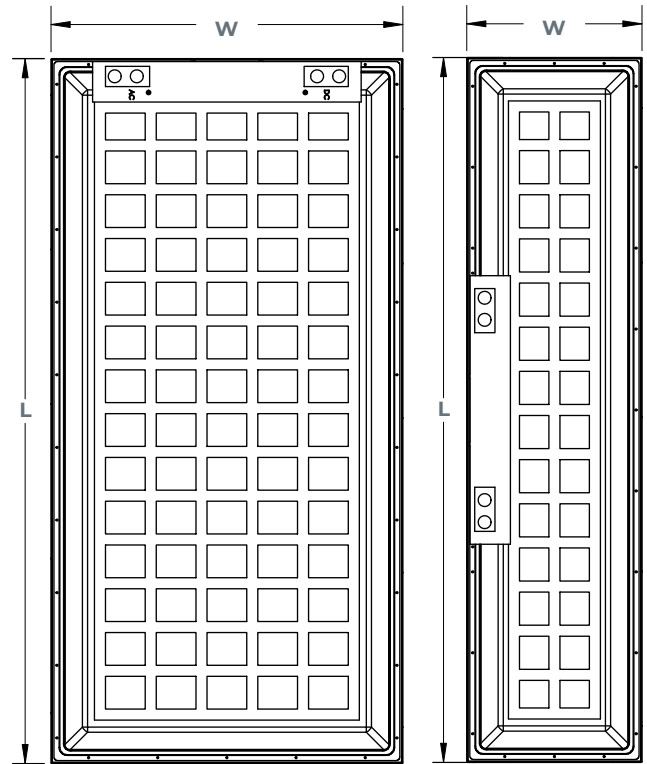
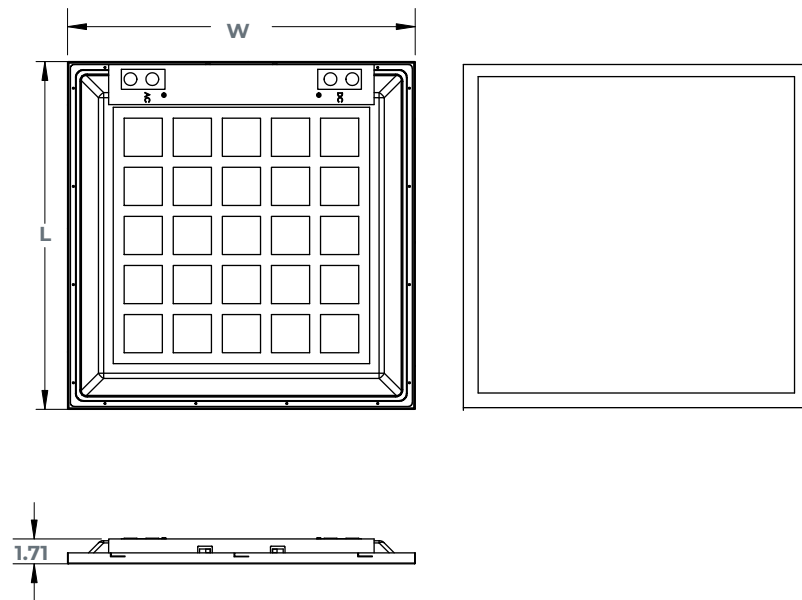


## FEATURES & BENEFITS

- 3 standard sizes – 2ft x 2ft, 1ft x 4ft, 2ft x 4ft
- 5 standard patterns with custom patterns available
- Recessed mount for grid ceiling
- Multiple lumen package / wattage options via 3 position switch
- CRI >80
- >50,000 hrs of L70 LED life
- Power factor >0.90
- 5 year warranty

## DIMENSIONS

Part	W	L
RDP 12X48	12"	48"
RDP 24X24	24"	24"
RDP 24X48	24"	48"



Dimensions and specifications subject to change without notice.





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**ORDERING**

EXAMPLE: ICF FR 22L 30M DMV WH MCT 02

**ICF**

1. SERIES	2. CONFIGURATION	3. DIFFUSER	4. WIDTH X LENGTH	5. WATTAGE <sup>1</sup>
<b>ICF</b>	<b>Blank</b> Flush Fascia	<b>FR</b> Frosted Acrylic Lens	<b>22L</b> 24"W x 24"L	<b>30M</b> <u>24X24 in.</u> Defaulted 30Watts / 2334 Lumens 20 Watts / 1627* <sup>3</sup> Lumens, 30 Watts / 2334 Lumens, 40 Watts / 2832 Lumens options on a 3-positions switch.
	<b>R</b> Regressed Fascia		<b>24L</b> 24"W x 48"L	
			<b>14L</b> 12"W x 48"L	
				<b>40M</b> <u>24X48 in.</u> Defaulted 30Watts / 3300 Lumens 30 Watts / 1723 Lumens, 40 Watts / 2453 Lumens, 50 Watts / 3099 Lumens options on a 3-positions switch.
				<b>30M</b> <u>12X48 in.</u> Defaulted 30Watts / 3300 Lumens 20 Watts / 2316 Lumens, 30 Watts / 2994 Lumens, 40 Watts / 3647 Lumens options on a 3-positions switch.

6. DRIVER	7. FINISH <sup>2</sup>	8. COLOR TEMP	9. PATTERN <sup>3</sup>
<b>DMV</b> 120-277 VAC 0-10V Dimmable	<b>WH</b> White	<b>MCT</b> Multiple Color Temperature 3500K, 4000K, 5000K on a 3-positions switch	<b>01</b> Strips <b>02</b> Squares <b>03</b> Bubbles <b>06</b> Slots <b>07</b> Slots 1.0

**Notes:**

<sup>1</sup>Other patterns will reduce lumen output. Consult factory for more information on percentage output lost for desired pattern.

<sup>2</sup>Standard fascia finish is White. Please consult factory for more information and pricing on custom color options.

<sup>3</sup>Lumens listed are an average of the 5 standard patterns shown on page 4 at 40K. See page 3 for detailed lumen outputs. Custom patterns require design and drawing signoff. Consult factory for more information.

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**DETAILED LUMEN OUTPUT VALUES**

1X4			2X2			2X4		
Pattern	Wattage	Lumens	Pattern	Wattage	Lumens	Pattern	Wattage	Lumens
01	20W	1,596	01	20W	1,733	01	30W	2,144
02	20W	1,470	02	20W	1,631	02	30W	2,284
03	20W	1,734	03	20W	1,776	03	30W	2,406
06	20W	1,675	06	20W	1,733	06	30W	2,433
07	20W	1,658	07	20W	1,691	07	30W	2,314
01	30W	2,247	01	30W	2,458	01	40W	2,787
02	30W	2,108	02	30W	2,338	02	40W	2,902
03	30W	2,440	03	30W	2,488	03	40W	3,099
06	30W	2,453	06	30W	2,476	06	40W	3,208
07	30W	2,421	07	30W	2,507	07	40W	2,973
01	40W	2,659	01	40W	3,101	01	50W	1,596
02	40W	2,517	02	40W	2,911	02	50W	1,470
03	40W	2,949	03	40W	3,125	03	50W	1,734
06	40W	2,922	06	40W	3,086	06	50W	1,675
07	40W	3,115	07	40W	3,271	07	50W	1,658

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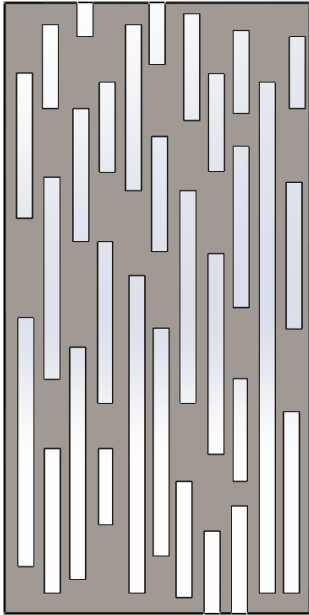


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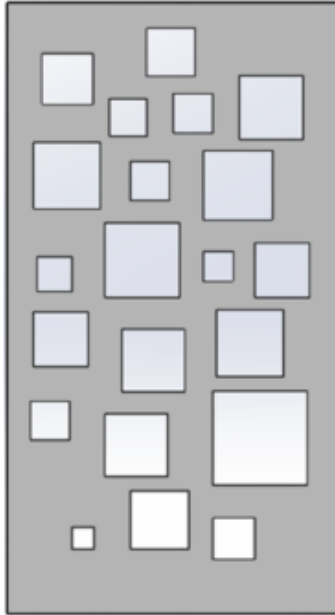
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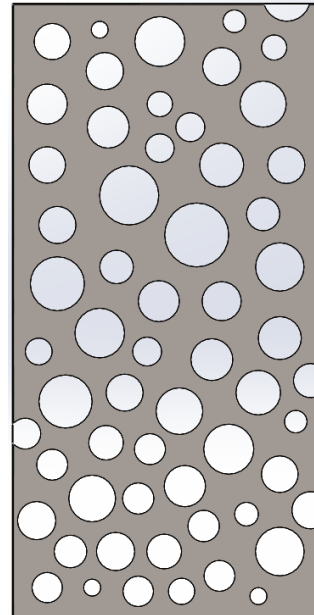
**STANDARD PATTERN OPTIONS**



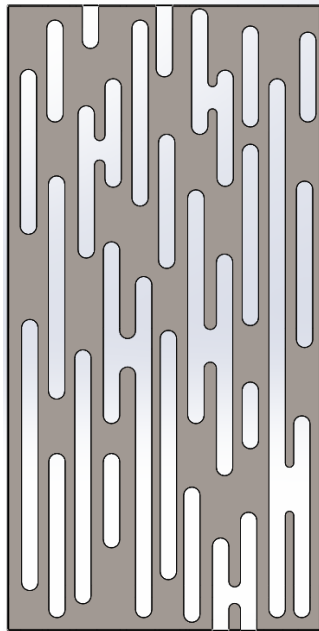
01 - Strips



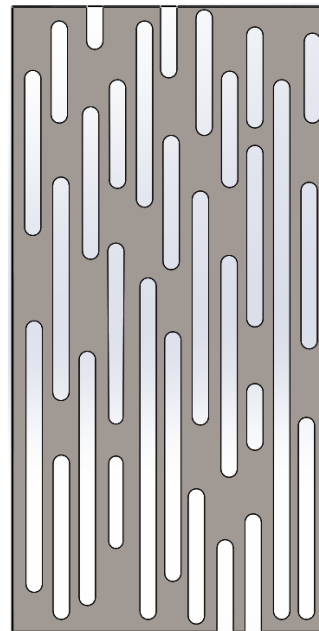
02 - Squares



03 - Bubbles



06 - Slots



07 - Slots 1.0

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