PIXELS
Configurable LED Light Sheet

WAC LIGHTING
Responsible Lighting®

Fixture Type:

Catalog Number:

Project:

Location:

PRODUCT DESCRIPTION

Professional flexible light sheet creates uniform and linear illumination. Easy installation in any minimal size application with no heat sink needed.

FEATURES

• With a lightweight, ultra-thin 1/8" profile
• Even illumination of translucent surfaces from as little as 1/2" behind
• May be field-cut vertically or horizontally, in unique shapes or around obstructions
• Powers easily by daisy chaining with integral push-in connectors or from any square at soldering points provided
• Versatile Mounting Options:
3M-construction adhesive adheres to most surfaces (flat or curved), or open rectangles indicate where it can be stapled through
• Can be installed in either exposed or fully enclosed spaces
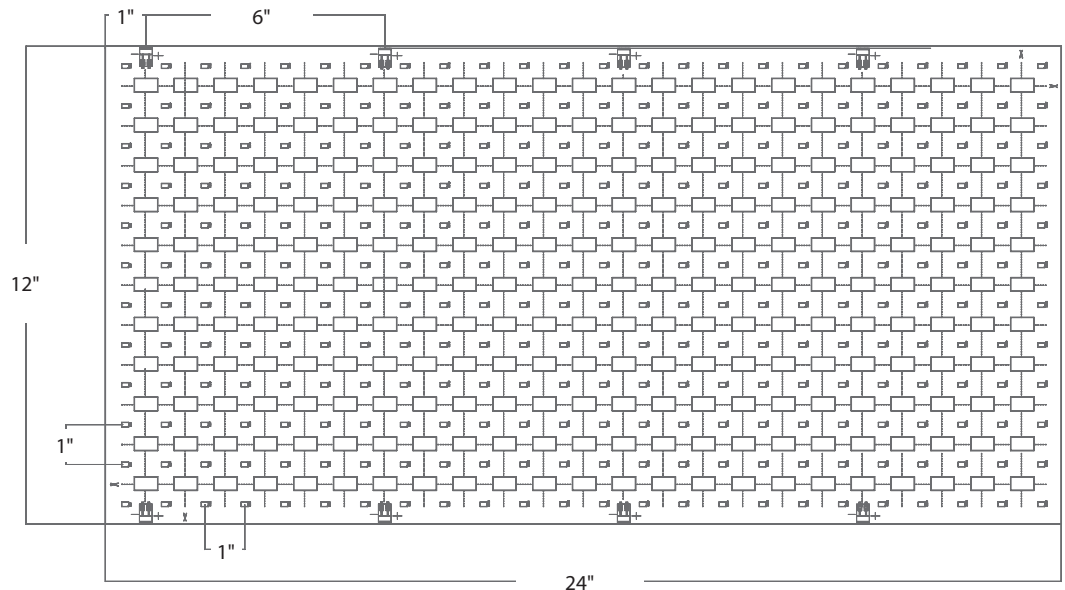• Specially rated for installation in the storage area of a clothes closet

SPECIFICATIONS

Power Supply: Remote and electronic Class 2 DC power supply 120-277VAC 50/60Hz input, up to 96W output

Light Source: 144 LEDs/sq ft (1 inch pitch)

Dimming: Electronic Low Voltage (ELV); electronic 0-10V

Operating Temp: -4°F to104°F (-20°C to 40°C) at relative humidity

Standards: 95%UL & CUL Listed for Dry and Damp Locations

Model	Dimension		*LED Lumens*	*Watt*	Color Temp		Color
LED	**P05** **P10**	**1224** *12" x 24"*	*500 lm/sq ft* *1000 lm/sq ft*	*5W/sq ft* *10W/sq ft*	**27** **30** **35** **40** **50**	*2700K* *3000K* *3500K* *4000K* *5000K*	*White*

LED-P___-1224-__
Example: **LED-P10-1224-30**

1" 6"

12"

1"

1"

24"

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Required

Type		Model	Input	Output	Max Coverage	Dim	
Remote		**EN-24100-277-RB2**	*120-277VAC*	*24VDC / 96W Class 2*	*20 sqft (P05) 10 sqft (P10)*	*0-10V*	*Includes a 6 foot lead wire*
Wall Dimmer & Driver		**EN-D24100-120-R**	*120VAC*	*24VDC / 96W Class 2*	*20 sqft (P05) 10 sqft (P10)*	*Integral*	
Remote		**EN-24DC030-UNV-RB2** **EN-24DC060-UNV-RB2** **EN-24DC096-UNV-RB2**	*120VAC*	*24VDC / 30W Class 2 24VDC / 60W Class 2 24VDC / 96W Class 2*	*6 sqft (P05) 3 sqft (P10) 12 sqft (P05) 6 sqft (P10) 20 sqft (P05) 10 sqft (P10)*	*ELV/TRIAC*	

WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program. JULY 24, 2019