### **PIXELS CCT**

### Color Temperature Adjustable 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. 5 CCTs selectable and best-in-lighting quality make it perfect for applications like bright coves or task lighting in dry or damp locations

#### **FEATURES**

- With a lightweight, ultra-thin 1/8" profile
- Select and choose desirable CCT with matching CCT selectable power supply
- 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 Gold plated 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**

 Input:
 24VDC

 CRI:
 90+

 McAdams Steps:
 3

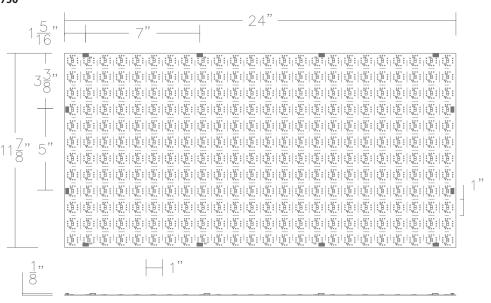
**Color Temp:** 2700K / 3000K / 3500K / 4000K / 5000K

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

**Standards:** UL & CUL Listed for Dry and Damp Locations

| Model |            | Dimensi | ion       | Lumens                        | Watt | Color | Гетр                          | Color |
|-------|------------|---------|-----------|-------------------------------|------|-------|-------------------------------|-------|
| LED   | P05<br>P10 | 1224    | 12" x 24" | 500 lm/sq ft<br>1000 lm/sq ft |      | 2750  | 2700K/3000K/3500K/4000K/5000K | White |

#### **LED-P**\_\_\_-1224-\_\_ Example: **LED-P10-1224-2750**



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### **PIXELS CCT**

# Accessories & Power Supply



|  | Model  | Finish               |  |  |                                   |  |  |  |
|--|--|----------------------|--|--|-----------------------------------|--|--|--|
| The section of the se | T24-MM-002-WT<br>T24-MM-006-WT   | White<br>White       | Joiner Cable<br>Connects between Pixels  | 2 in<br>6 in   |                                   |  |  |  |
|  | T24-MM-FLEX-WT   | White                | l Connector<br>Connects between Pixels   |  |                                   |  |  |  |
| # <b>E</b> #   | T24-TI-WT  | White                | T Connector<br>Connects Pixels sections  |  |                                   |  |  |  |
| The state of the s | T24-XI-WT  | White                | X Connector<br>Connects Pixels sections  |  |                                   |  |  |  |
| hac  | T24-LI-WT  | White                | L Connector<br>Connects Pixels sections  |  |                                   |  |  |  |
|  | T24-FF-WT  | White                | Joiner Cable Extender<br>Connects joiner cable to joiner cable,<br>female on both sides                              |  |                                   |  |  |  |
|  | T24-Y-WT<br>T24-Y-BK   | White<br>Black       | Flex Y Connector<br>Connects Pixels sections   |  |                                   |  |  |  |
|  | T24-X-WT<br>T24-X-BK   | White<br>Black       | Flex X Connector<br>Connects Pixels sections   |  |                                   |  |  |  |
|  | T24-IC-002<br>T24-IC-006<br>T24-IC-012<br>T24-IC-036<br>T24-IC-072<br>T24-IC-144<br>T24-IC-240 | WT White<br>BK Black | In Wall Rated Joiner Cable<br>Connects Pixels sections, 2 male<br>ends   | 2 in<br>6 in<br>1 ft<br>3 ft<br>6 ft<br>12 ft<br>20 ft | Example:<br>T24-IC-002-WT         |  |  |  |
|  | T24-EX3-072<br>T24-EX3-144<br>T24-EX3-240<br>T24-EX3-1200                                      | WT White<br>BK Black | In Wall Rated Extension Cable Extends distance between a hard wire power supply or a wiring box to a Pixels section  | 6 ft<br>12 ft<br>20 ft<br>100 ft                       | Example:<br><b>T24-EX3-072-WT</b> |  |  |  |
|  | P-SO-050-10<br>P-SO-075-10<br>P-SO-100-10  | Clear                | Stand Off Allows for Translucent materials (Granite, stones, etc) to be installed on top of Pixels CCT. (pack of 10) | 0.5 in<br>0.75 in<br>1 in                              |                                   |  |  |  |

## **Power Supply**

| <br>Model                                | Input      | Output                 | Dimming   |  |
|--|------------|------------------------|-----------|--|
| PS-24DC-U60R-CS-SM<br>PS-24DC-U96R-CS-SM | 120-277VAC | 24VDC 60W<br>24VDC 96W | ELV/0-10V | 7 11/16" x 3 7/8" x 1 3/8"<br>≥ 0.9 pf<br>Overload and short circuit protection<br>Includes 6ft lead wire with connector |