

## MWP2 Series

Mini LED Wall Pack Specifications

Project \_\_\_\_\_

Type \_\_\_\_\_ Date \_\_\_\_\_



### Available Models<sup>1</sup>

#### Bronze

- MWP2-SW50K15-SLFBR
- MWP2-SW50K20-SLFBR
- MWP2-SW50K30-SLFBR

#### White

- MWP2-SW50K15-SLFWH
- MWP2-SW50K20-SLFWH
- MWP2-SW50K30-SLFWH

### Part Number Breakdown

Example: MWP2-SW50K15-SLFBR

| Series                             | Selectable CCT                           | Wattage       | Features                                 | Finish               |
|------------------------------------|--|---------------|--|----------------------|
| <b>MWP2</b><br>[Mini Wall Pack V2] | <b>SW50K</b><br>[3000K, 4000K, or 5000K] | 15 [15 Watts] | <b>SLF</b><br>[Photocell + Frosted lens] | BR<br>[Bronze]       |
|                                    |  | 20 [20 Watts] |  | <b>WH</b><br>[White] |
|                                    |  | 30 [30 Watts] |  |                      |

### Overview

The Mini LED Wall Pack delivers optimal lighting in a compact footprint. It has a durable aluminum housing (white or bronze) and a clear polycarbonate lens. The field-selectable CCT is set using the switch under the front panel. Each wall pack includes a photocell for dusk-to-dawn operation, which can be bypassed by disconnecting the sensor wires inside the fixture. IP65 waterproof, it is suitable for wet locations. This wall pack is energy-efficient for building perimeters, pathways, and parking garages.

### Features

- Field Selectable CCT: 3000K, 4000K, 5000K
- Bypassable photocell for dusk-to-dawn operation
- Compact design with efficient lumen output
- 50-100W metal-halide equivalent (as ordered)

### Product Details

- Aluminum housing (white or bronze finish)
- Clear Polycarbonate lens
- 1/2" trade size conduit knockouts
- IP65, Suitable for Wet Locations
- 0-10V dimmable
- 100° beam angle
- 120-277 VAC input

### Certifications and Compliances

- Certified by UL - UL 1598 (IFAM)
- DLC 5.1 Premium listed



### Applications

- Commercial Lighting
- Doorways
- Gas Stations
- Industrial Facilities
- Metal Buildings
- Parking Garages
- Perimeters
- Pole Barns
- Security Lighting
- Sheds

### Warranty

- 5-year warranty



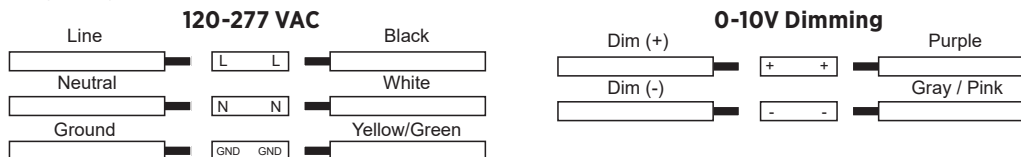
<sup>1</sup>Contact customer service if interested in other options.

## MWP2 Series

### Mini LED Wall Pack Specifications

| SPECIFICATIONS                |         |   |              |              |
|-------------------------------|---------|---|--------------|--------------|
| Model   MWP2-                 |         | SW50K15-SLFx                                | SW50K20-SLFx | SW50K30-SLFx |
| DLC Product ID                |         | PLWXQLYFAGWW                                | PLRP4KTS7OAA | PLVIZI9WDVA4 |
| PHOTOMETRIC                   |         |   |              |              |
| Lumens                        |         | 2175 Lumens                                 | 2900 Lumens  | 4350 Lumens  |
| Efficacy                      |         | 145 lm/W                                    |              |              |
| CCT                           |         | Selectable CCT (3000K, 4000K, or 5000K)     |              |              |
| Beam Angle                    |         | 100°  |              |              |
| CRI                           |         | 80+   |              |              |
| ELECTRICAL                    |         |   |              |              |
| Wattage                       |         | 15 Watts                                    | 20 Watts     | 30 Watts     |
| Current Draw                  | 120 VAC | 130 mA                                      | 170 mA       | 250 mA       |
|                               | 277 VAC | 55 mA                                       | 75 mA        | 110 mA       |
| Operating Voltage             |         | 120-277 VAC                                 |              |              |
| Dimmer Type                   |         | 0-10V                                       |              |              |
| MECHANICAL                    |         |   |              |              |
| Product Materials             |         | Aluminum Housing, Clear Polycarbonate Lens  |              |              |
| Mount Type                    |         | Junction Box, Surface Mount                 |              |              |
| Input Connection              |         | Pigtail                                     |              |              |
| Wire Gauge                    |         | 18 AWG (L/N/G), 22 AWG (dimming)            |              |              |
| Photocell                     |         | Integrated Photocell (Bypassable)           |              |              |
| Product Weight                |         | 2.3 lb (1.0 kg)                             |              |              |
| IP Rating                     |         | IP65  |              |              |
| Environmental Rating          |         | Suitable for Wet Locations, Water-Resistant |              |              |
| Rated Life (L70)              |         | 50000 Hours                                 |              |              |
| Ambient Operating Temperature |         | -20 to 45°C (-4 to 113°F)                   |              |              |

### Wiring Diagram



## MWP2 Series

### Mini LED Wall Pack Specifications

#### Dimensional Drawings

