



# LED Wraparound Fixture

## DESCRIPTION

Replace existing fluorescent wraparound fixtures with these LED wraparound fixtures to reduce maintenance and energy costs.

## FEATURES

- Efficiently replaces a 3 lamp fluorescent fixture
- Delivers an impressive 130 LPW
- 0-10V dimming

## LISTINGS

- UL rated for damp locations

## PERFORMANCE

- CRI: 80
- CCT: 4000K and 5000K
- LED L70 Life Hours: 100,000 hours
- Seoul Semiconductor LEDs

## THERMAL

- -4°F to 122°F (-20°C to 50°C) operating temperature

## ELECTRICAL

- THD: <20%
- Power Factor: >0.9
- Input Voltage: 120-277V
- Surge Protection: Ring Wave 2kV
- Dimmable power supply (0-10V)

## INSTALLATION

- Designed for surface mounting with included hardware; see installation instructions for more details

## CONSTRUCTION

- Steel housing with white finish
- Frosted PMMA lens evenly distributes light

|                       |                |
|-----------------------|----------------|
| <b>Project name</b>   | <b>Type</b>    |
| <b>Catalog number</b> |                |
| <b>Comments</b>       | <b>Voltage</b> |
| <b>Approved by</b>    | <b>Date</b>    |



## WARRANTY

- 5-year limited warranty; see [pltsolutions.com](http://pltsolutions.com) for warranty details

## APPLICATIONS

- Stairways
- Bathrooms
- Utility and Storage Areas
- Hallways
- Offices

## PERFORMANCE SUMMARY

| Item #    | Watts | Lumens | LPW | CCT   | CRI | Dimming | Voltage  | Beam Angle | Replaces           | Length |
|-----------|-------|--------|-----|-------|-----|---------|----------|------------|--------------------|--------|
| PLT-80054 | 50W   | 6500   | 130 | 4000K | 80  | 0-10V   | 120-277V | 110°       | 3 Lamp Fluorescent | 4'     |
| PLT-80055 | 50W   | 6500   | 130 | 5000K | 80  | 0-10V   | 120-277V | 110°       | 3 Lamp Fluorescent | 4'     |

## DIMENSIONS

### DIMENSIONS

Length: 47.7"

Height: 2.8"

Width: 7.1"

Weight: 5.84 lbs.

