



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
- DesignLights Consortium® 5.1 Standard - meets the requirements for the highest DLC qualification for efficacy and lumen maintenance

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

Project name	Type
Catalog number	
Comments	Voltage
Approved by	Date



WARRANTY

- 5-year limited warranty; see 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	DLC #	DLC Level
PLT-80054	50W	6500	130	4000K	80	0-10V	120-277V	110°	3 Lamp Fluorescent	4'	PLTM445122	5.1 Standard
PLT-80055	50W	6500	130	5000K	80	0-10V	120-277V	110°	3 Lamp Fluorescent	4'	PLTM445132	5.1 Standard

DIMENSIONS

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Length: 47.7"

Height: 2.8"

Width: 7.1"

Weight: 5.84 lbs.

