

Wattage and Color Selectable LED Wraparound Fixture

DESCRIPTION

Replace existing fluorescent wraparound fixture with these wattage and color selectable LED wraparound fixtures to reduce maintenance and energy costs.

FEATURES

- · Efficiently replaces a 2 or 3 lamp fluorescent fixture
- Delivers up to 129 LPW; output will vary depending on the wattage selected, see Selectable Table for full breakdown
- Wide body helps cover any marks or imperfections left by old fixtures
- 0-10V dimming
- Wattage and color temperature are adjusted via dip switches on the driver; see installation instructions for more details

LISTINGS

- UL rated for damp locations
- RoHS

PERFORMANCE

• CRI: 80+

CCT: 3500K, 4000K, and 5000K
LED L70 Life Hours: 100,000

THERMAL

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

ELECTRICAL

• THD: < 20%

• Power Factor: 0.9

Input Voltage: 120-277VSurge Protection: 2kV

• Dimmable power supply (0-10V)

INSTALLATION

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

CONSTRUCTION

- · Steel plate housing with white finish
- · PMMA lens protects LEDs while evenly distributing light

Project name	Туре
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*	сст*	CRI	Dimming	Voltage	Replaces	Length
PLT-80048	34/ 44/ 54	3500K/ 4000K/ 5000K	>80	Yes	120- 277V	2 or 3 Lamp Fluorescent	4'

^{*}See Selectable Table for full breakdown

SELECTABLE TABLE

Wattage	сст	Lumen	Efficacy	
34	3500K	4318	127	
	4000K	4352	128	
	5000K	4386	129	
	3500K	5412	123	
44	4000K	5456	124	
	5000K	5500	125	
	3500K	6480	120	
54	4000K	6426	119	
	5000K	6372	118	

DOWNLIGHT ENGINE DIMENSIONS

DIMENSIONS

Length: 47.6"

Height: 3"

Width (at back): 9"
Width (at lens): 10"

Weight: 7.05 lbs



PHOTOMETRICS

