

## UWS UTILITY WRAP

PROJECT: \_\_\_\_\_

SCHEDULE: \_\_\_\_\_ DATE: \_\_\_\_\_

PREPARE BY: \_\_\_\_\_

NOTES: \_\_\_\_\_

### DESCRIPTION

naturaLED® Utility Wrap (UWS) now offers the perfect solution for your lighting needs. The Utility Wrap fixtures are designed for saving energy and easy installation. Available in 27W in two color temperature of 4,000K and 5,000K delivering up to 3,510 lumens with excellent and consistent color. Our Utility Wrap features a full wrap-around UV coated PC plastic prismatic lens and is 48 inches long; designed for junction box installation and works great in parking garages, stairwells, offices, hallways, industrial, commercial and residential, ceiling or wall mounted. This fixture is versatile and efficient.

### APPLICATIONS

Conference/Meeting Room, Stairwells, Schools/ Universities, Hospitals, Hotels, Parking Garages

### FEATURES

- DLC Premium
- Damp Location
- UL Listed
- Color Temp: 4000K, 5000K
- Voltage: 120-277V, 120-347V
- Input Current: 0.25A
- Powerfactor >0.9
- Beam Angle: 110°
- Dimmable: 1-10V
- CRI: >80
- Surge Protection: 2KV
- Operating temperature: -22°F - 122°F
- Lightweight for easy installation
- Excellent thermal design
- Uniform and consistent color
- 5 Year Warranty
- Optional for Purchase: Emergency Driver, Motion Sensor, Lens, Wireguard, Wire Cover



**Rated Life 50,000 Hours**  
**Warranty 5 Years**

### ACCESSORIES

	Emergency Driver
	Motion/ Daylight Sensor
	Wire Cover
	Wire Guard
	Lens
	Surge Protector

**SAMPLE NUMBER** FXUWS27/48CL/850

FAMILY	SERIES	WATTAGE	LENGTH/LENS	CRI/COLOR TEMP
FX Fixture	UWS Utility Wrap	27 27 Watt	48CL 48" Clear	850 CRI80 5000K



### ORDERING

\*P= Premium DLC / \*S = Standard DLC

Watts (W)	Ordering Code	Description	CCT (K)	Lumens (Lm)	Equiv. Wattage (W)	Voltage	Damp Location	DLC (S/P)
27	<b>9538</b>	FXUWS27/48CL/840	4000K	3,510	4 x32WT8	120-277V	•	P
27	<b>9539</b>	FXUWS27/48CL/850	5000K	3,510	4 x32WT8	120-277V	•	P
27	<b>9540</b>	FXUWS27/48CL/840/347	4000K	3,510	4 x32WT8	120-347V	•	P
27	<b>9541</b>	FXUWS27/48CL/850/347	5000K	3,510	4 x32WT8	120-347V	•	P

### ACCESSORIES (Ordered Separately)

#### Emergency Driver



**Kit- EM with Wireway Cover**  
K7336197 FXUWS-BAEM-MT  
(Emergency Driver Kit)



**Emergency Driver only**  
7336 BAEM4-60BC/MV-A  
(4W CEC-Compliant Emergency Driver 120-277V)

#### Motion/ Daylight Sensor



K234197 FXUWS27-MC605VD-PLT  
(Motion Sensor with Wireway Cover Kit)



P10234 SEN-MC605V-D  
(Microwave Motion/Photocell Sensor 120-277V)

#### Surge Protector



P10389 SPD-L-10KV-277  
(10KV Single Phase Surge Protection 120-277V)



P10390 SPD-L-20KV-277  
(20KV Single Phase Surge Protection 120-277V)



P10391 SPD-L-20KV-480  
(20KV Single Phase Surge Protection 277-480V)

#### Lens



P10407 LENS-UWS27  
(Replacement Lens)



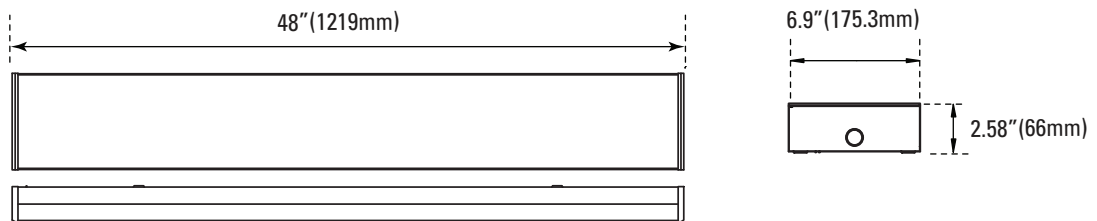
P10249 WG-UWS/48/WH  
(Wire Guard)



P10197 PLT-UWS/4FT/WH  
(Wireway Cover)

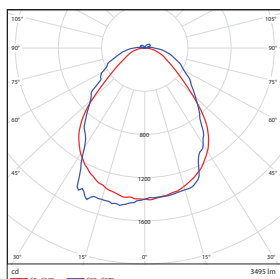
### DIMENSIONS

**27W (48-inch)**  
6.88-lbs



### PHOTOMETRICS CHART

**27W (48-inch)**  
DLC Premium



Illuminance at a Distance		
Center Beam fc	Beam Width	
1.7ft	484 fc	2.9 ft 3.1 ft
3.3ft	128 fc	5.7 ft 6.0 ft
5.0ft	56.0 fc	8.6 ft 9.1 ft
6.7ft	31.2 fc	11.6 ft 12.2 ft
8.3ft	20.3 fc	14.3 ft 15.1 ft
10.0ft	14.0 fc	17.3 ft 18.2 ft

■ Vert. Spread: 81.6°  
■ Horiz. Spread: 84.5°

### PACKAGE

**Case Qty**  
1 pc

