

PROJECT:

SCHEDULE:

DATE:

PREPARE BY:

NOTES:



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

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
- Lightweight for easy installation
- Excellent thermal design
- Uniform and consistent color
- Color Temperature: 4000K, 5000K
- Beam Angle: Flood
- Input line voltage: 120-277V, 120-347V
- Input Current: 0.25A
- CRI: 80
- Powerfactor >0.9
- Dimmable: 1-10V
- Operating temperature: -22°F - 122°F
- 5 Year Warranty
- Optional for Purchase: Emergency Driver, Motion Sensor, Lens, Wireguard, Wire Cover

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	9538	FXUWS27/48CL/840	4000K	3,510	4 x32WT8	120-277V	•	P
27	9539	FXUWS27/48CL/850	5000K	3,510	4 x32WT8	120-277V	•	P
27	9540	FXUWS27/48CL/840/347	4000K	3,510	4 x32WT8	120-347V	•	P
27	9541	FXUWS27/48CL/850/347	5000K	3,510	4 x32WT8	120-347V	•	P

ACCESSORIES (Ordered Separately)



Emergency Driver
7334 BAEM15-48BC/MV-A
(15W CEC-Compliant Emergency Driver 120-277V)



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



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



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



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



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



7337 BAEM25-170BC/347-C
(25W Micro Inverter 120-347V with 12" Conduit : External Mount Only)



Lens
P10407 LENS-UWS27
(Replacement Lens)



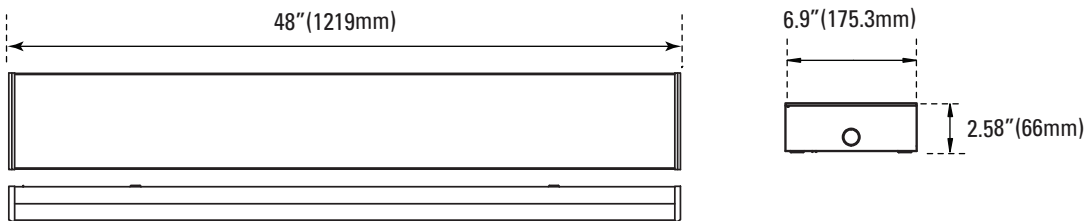
P10391 SPD-L-20KV-480
(20KV Single Phase Surge Protection 277-480V)



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

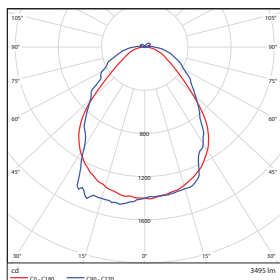
DIMENSIONS

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

