Project Name:	
Catalog Number:	Fixture Type:
Volts/Watts:	Lamps/Board:

>100K

43 W

5,628 lm

131 lm/W

120-277 V

5000 K

>80

120°F



# **8FT SHALLOW WRAP - 40W LED**

## COMMERCIAL

## FEATURES

- Suitable for Continuous Runs
- · 23 Ga Die Formed Steel Housing
- Specification Grade for New Construction
- Surface Mount or Suspended
- Ample KOs on Back and Ends.
- Prismatic Wrap Around Lens
- Wire Cage Option Available
- Replaces Prismatic Lens
- Multiple Dimming and Sensor Options to Fully Control Occupied and Unoccupied Light Levels
- 5 Year Warranty

LED SYSTEM Calculated L<sub>70</sub> (TM-21)

**Delivered Lumens** 

Max Ambient Temp

Universal Driver

Luminaire Efficacy Rating (LER)

LED System data above based on FWS-70WLED-UNIV-40

Color Rendering Index (CRI)

Correlated Color Temperature (CCT)

**Total Input Watts** 

DesignLights Consortium® Premium Qualified Luminaire

LED Lumen Maintenance Estimates based on TM-21 projections for the light source at 25°C ambient



## SUITABLE APPLICATIONS

- Work Station Task Lighting
- Offices
- Hallways
- Multi Purpose

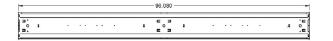
## **Ordering Guide**

eg: FWS8		40WLED	UNIV	50	CORDx	
	Series	LED	Driver	Color		Options
□ FWS8	Narrow Wrap 8ft	U 40WLED		□ 35 □ 40 □ 50	□ MCWHIPx FI   □ SD480 4   □ FI/ILBCP05 5   □ FI/ILBCP07 7   □ FI/ILBCP12 1   □ FI/ILBCP12 1   □ FI/ILBCP12 1   □ FI/ILBCP12 1   □ WC V   □ FIOS C   □ USDC U   □ BDXx P   □ ES E	Cord (x = ft) Flexible Conduit (x = ft) 180V Step Down Transformer 5W LED Factory Installed Battery Backup 2W LED Factory Installed Battery Backup 10W LED Factory Installed Battery Backup 10W LED Factory Installed Battery Backup 2W LED Factory Installed Dim W/ Occ. Sensor Preset Bi-level Dim Sensor (xx=% eg. 20,30) EasySense Control Sensor Ready Driver For ES Pre-Installed App On Control Device

\*Battery Backup Options See Field Installed LED BB Sheet.

## 8FT SHALLOW WRAP - 40W LED

## COMMERCIAL



- 0.100

3.523

#### LUMINAIRE OUTPUT = 5448 LMS 120.0V 0.3579A 42.87W PF=0.998 SUMMARY DATA HEMISPHERES TESTED: BOTH EFFICIENCY (Total): 100.0% EFFICIENCY (Down / Up): 99.1%/0.9% EFFICIENCY (Street / House): 50.0% / 50.0% ROADWAY CLASSIFICATION: TYPE V CUTOFF CUTOFF CLASSIFICATION: LUMENS/LAMP: 5448.828 NO. OF LAMPS: 1 LUMINOUS OPENING: RECTANGULAR: Width: 0.67 (Feet)

8.00

0.13

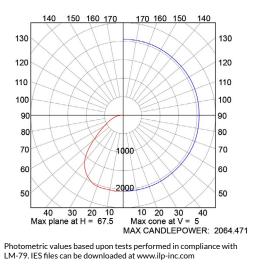
42.87

FWS8-40WLED-UNIV-40

#### PLANE AND CONE DIAGRAM

Length: Height:

INPUT WATTS:



### **MOUNTING OPTIONS**

