Project Name:					
Catalog Number:	FIXTURE TYPE:				
Volts/Watts:	Lamps/Board:				



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
- · DesignLights Consortium® Qualified Luminaire



LED SYSTEM

Calculated L ₇₀ (TM-21)	>100K
Delivered Lumens	4,836 lm
Total Input Watts	40 W
Luminaire Efficacy Rating (LER)	121 lm/W
Correlated Color Temperature (CCT)	5000 K
Color Rendering Index (CRI)	>80
Max Ambient Temp	120°F
Universal Driver	120-277 V

LED System data above based on FWS-40WLED-UNIV-50 LED Lumen Maintenance Estimates based on TM-21 projections for the light source at 25°C ambient

SUITABLE APPLICATIONS

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









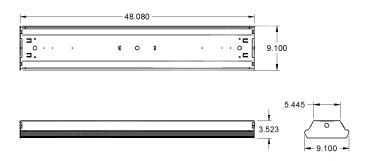
Ordering Guide

	eg: FWS	40WLED	UNIV	50	CORDx
	Series	LED	Driver	Color	Options
□ FWS	Shallow Wrap 4ft	□ 40WLED		□ 30 □ 35 □ 40 □ 50	CORDx Cord (x = ft) FI/ILBCP05 5W LED Factory Installed Battery Backup FI/ILBCP07 7W LED Factory Installed Battery Backup FI/ILBCP10 10W LED Factory Installed Battery Backup FI/ILBCP12 12W LED Factory Installed Battery Backup MCWHIPx Flexible Conduit (x = ft) SD480 480V Step Down Transformer WC Wire Cage (Replaces Prismatic Lens) FIOS On/Off Occupancy Sensor Installed USDC User Selectable Dimming Control USBD User Select Bi-level Dim W/ Occ. Sensor BDxx Preset Bi-level Dim Sensor (xx=% eg. 20,30) ES EasySense Control SR Sensor Ready Driver For ES ES/PCD Pre-Installed App On Control Device

^{*}Battery Backup Options See Field Installed LED BB Sheet.

SHALLOW WRAP - 40W LED

COMMERCIAL



FWS-40WLED-UNIV-40 LUMINAIRE OUTPUT = 4533 LMS 120.0V 0.3356A 40.18W PF=0.997 **SUMMARY DATA** HEMISPHERES TESTED: BOTH EFFICIENCY (Total): 100.0% EFFICIENCY (Down / Up): 98.9% / 1.1% EFFICIENCY (Street / House): 50.0% / 50.0% ROADWAY CLASSIFICATION: TYPE VS **CUTOFF CLASSIFICATION:** CUTOFF LUMENS/LAMP: 4533.5 NO. OF LAMPS: LUMINOUS OPENING: RECTANGULAR: Width: 0.67 (Feet) 4.00 Length: Height: 0.13 INPUT WATTS: 40.18 PLANE AND CONE DIAGRAM 140 150 160 170 170 160 150 130 130 120 120 110 110 100 100 90 90 80 80 70 70 1000 60 60 50 50 40 30 20 10 Max plane at H = 67.5 10 20 Max cone at V = 10 MAX CANDLEPOWER: 1717.4 LM-79. IES files can be downloaded at www.ilp-inc.com

MOUNTING OPTIONS

