

## 4-Foot Economy Wrap LS-WLE



### STANDARD



### FEATURES

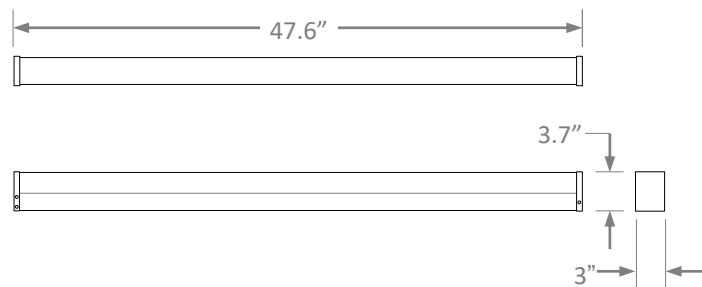
- Available in 3000k (warm white), 4000k (neutral white) and 5000k (cool white) color temperatures.\*
- Long-life LEDs provide at least 147,000 hours of operation with at least 70% of initial lumen output (L<sub>70</sub>).\*\*
- Provides 4,000 nominal lumens.
- 35 nominal watts.
- Universal 120-277 AC voltage (50-60Hz) is standard.
- Power factor > 0.90.
- Total harmonic distortion < 20%.
- Color rendering index > 80.
- Includes round plate to cover ceiling-mounted junction box.
- Easy installation in new construction or retrofit applications.

\* Contact factory for other color temperatures and lumen packages.  
\*\* L70 hours are IES TM-21-11 calculated hours.

### WARRANTY & LISTINGS

- cULus listed for damp locations in ambient temperatures from -15°C to 50°C (5°F to 122°F).
- Complies with FCC Part 15, class B.
- Complies with IEC61000-4-5, input transient protection (1.0kV).
- 5-year warranty of all electronics and housing.

### DIMENSIONS



**Weight: 3.7 lbs.**

### ORDERING INFORMATION

Example: LS-WLE-4FT-40L-3K

Series	Length		Nominal Lumen Output		Color Temperature	
	4FT	4-Foot	40L	4,000 Lumens	3K	3000k
LS-WLE					4K	4000k
					5K	5000k

## ELECTRICAL DATA

Model	Color Temp.	CRI <sup>1</sup>	Luminaire Lumens	Luminaire Watts	Lumens Per Watt	Input Voltage	Input Current (A)			Power Factor	THD <sup>2</sup>	L <sub>70</sub> Hours <sup>3</sup>
							120V	240V	277V			
LS-WLE-4FT-40L-3K	3000k	> 80	4,034	35	116	120-277	0.29	0.15	0.13	> 90%	< 20%	147,000
LS-WLE-4FT-40L-4K	4000k	> 80	4,119	35	118	120-277	0.29	0.15	0.13	> 90%	< 20%	147,000
LS-WLE-4FT-40L-5K	5000k	> 80	4,203	35	120	120-277	0.29	0.15	0.13	> 90%	< 20%	147,000

<sup>1</sup> Color rendering index

<sup>2</sup> Total harmonic distortion

<sup>3</sup> L<sub>70</sub> refers to the number of hours at which lumen output declines to 70% of the initial level. L<sub>70</sub> hours are IES TM-21-11 calculated hours.

## PHOTOMETRIC DATA

### LS-WLE-4FT-40L-5K

#### Luminaire Data

Description	4FT Wrap Light 40L, 5K
Total Lumens	4,203
Input Wattage	35
Efficacy (lm/W)	120
Spacing Criterion (0-180°)	1.54
Spacing Criterion (90-270°)	1.26

#### Zonal Lumen Summary

Zone	Lumens	%Fixt
0-20°	300	7.1%
0-30°	657	15.6%
0-40°	1,116	26.5%
0-50°	1,332	31.7%
0-60°	1,515	36.0%
0-70°	1,515	36.0%
0-80°	3,017	71.8%
0-90°	3,304	78.6%
90-180°	899	21.4%
0-180°	4,203	100.0%

