

FEATURES & SPECIFICATIONS

INTENDED USE

Provides an LED lighting platform to deliver general ambient lighting for surface-mount ceiling applications. Light engine delivers long life and excellent color to ensure a quality, low-maintenance light installation. Ideal for use in closets, foyers, hallways, corridors, bedrooms, offices, utility work areas, and more.

CONSTRUCTION

The LED wrap is constructed of a metal housing with decorative plastic end caps. The white acrylic diffuser provides even illumination and softens the appearance of the LEDs for improved aesthetics.

OPTICS

2' wrap produces 1,200 lumens and 4' produces 2,380 lumens, both at 50,000 hours life.

Thermal formed diffuser is of highly transmissive material to minimize lamp image and provides high-angle brightness control. One piece contemporary design wrap around diffuser softens appearance for improved aesthetics.

ELECTRICAL

Long-life LEDs, coupled with a high-efficiency driver, provide extended service life. Standard input = 20/40 watts (2'/4'), 60 lumens per watt. FMLWL is rated to deliver L70 performance at 50,000 hours. Fixture operates at 120 volts, 60Hz.

LISTINGS

UL certified to US and Canadian standards. Listed for damp locations. ENERGY STAR® certified.

WARRANTY

5-year limited warranty. Complete warranty terms located at

www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

NOTE: Actual performance may differ as a result of end-user environment and application.

All values are design or typical values, measured under laboratory conditions at 25°C.

Specifications subject to change without notice.

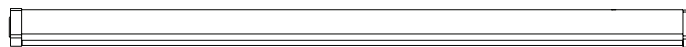
Catalog Number
Notes
Type

Decorative Indoor

LED Wrap Linear Flush Mount



LINEAR LED



Specifications

	2'	4'
Width:	5-1/2 (14.0)	5-1/2 (14.0)
Length:	24-1/2 (62.2)	47-2/5 (120.4)
Depth:	2-3/5 (6.6)	2-3/5 (6.6)
Weight:	2.5 lbs (1.0 kg)	5.0 lbs (2.3 kg)

All dimensions are inches (centimeters) unless otherwise indicated.

ORDERING INFORMATION

For shortest lead times, configure product using **bolded options**.

Example: FMLWL 48 840

Series ¹	CRI	Color temperature
FMLWL 24 2' LED wrap	8 >80	40 4000 K
FMLWL 48 4' LED wrap		35 3500 K ²
		30 3000 K
		27 2700 K ²

Replacement parts

DFMLWL24	2' white acrylic diffuser
DFMLWL48	4' white acrylic diffuser

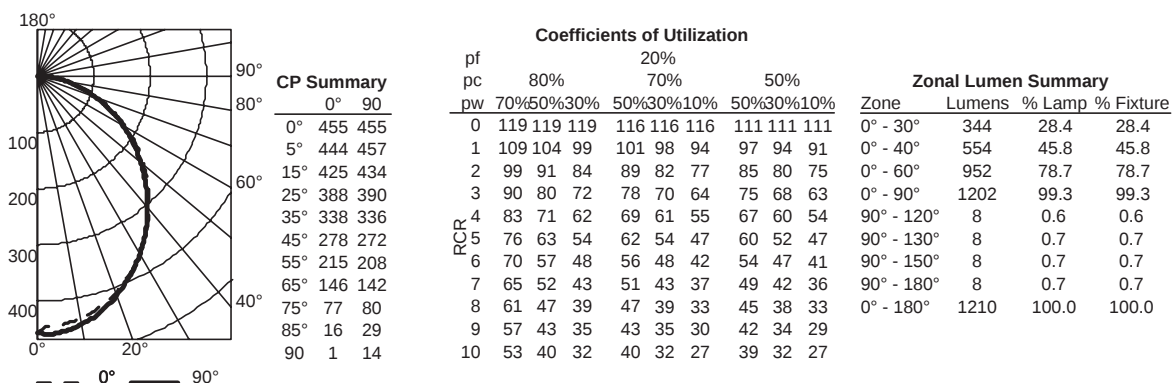
Notes

- Use with non-dimmable switches only.
- Non-stock color temperature for 2' fixture. 90-day lead time; minimum 50 order quantity.

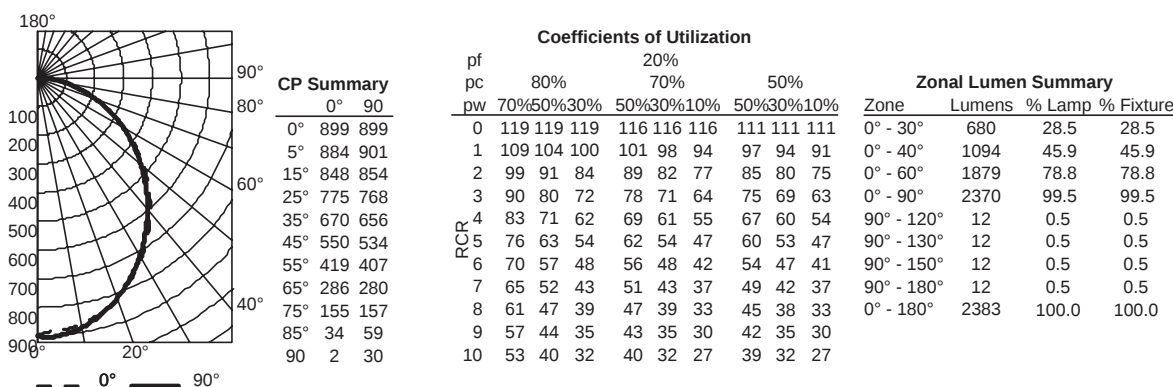
LED Linear Flush Mount

PHOTOMETRICS

FMLWL 24 840, 1,200 delivered lumens, test no. LTL25857, tested in accordance to IESNA LM-79.



FMLWL 48 840, 2,383 delivered lumens, test no. LTL25859, tested in accordance to IESNA LM-79.



LIGHTING FACTS

