

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 kitchens, offices, hallways, corridors, foyers, bedrooms, closets, utility work areas and more.

CONSTRUCTION

The Futra is constructed of a UV-stabilized impact-resistant polycarbonate diffuser flanked by decorative steel end caps in a brushed nickel finish. The diffuser provides even illumination and softens the appearance of the LEDs for improved aesthetics.

OPTICS

2' produces 2,200 lumens and 4' produces 3,400 lumens at 4000K, both at 50,000 hours life.

The extruded acrylic diffuser minimizes LED image and provides high-angle brightness control.

ELECTRICAL

Long-life LEDs, coupled with a high-efficiency driver, provide extended service life. Standard input = 25 watts, 88 lumens per watt (2') and 36 watts, 94 lumens per watt (4'). Fixture is rated to deliver L70 performance at 50,000 hours and operates at 120 volts, 60Hz.

Works with most standard incandescent dimmers (see list of approved dimmers).

LISTINGS

UL Listed to US and Canadian safety standards. Listed for damp locations.

WARRANTY — 5-year limited warranty. Complete warranty terms located at:

www.acuitybrands.com/support/warranty/terms-and-conditions

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

Futra

Linear Flush Mount

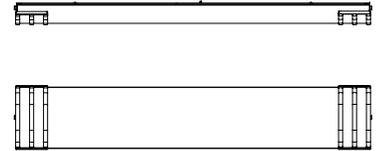


LINEAR LED



Specifications

	2'	4'
Width:	9-7/8 (25.0)	9-7/8 (25.0)
Length:	25 (63.4)	46-3/4 (118.7)
Depth:	3-1/2 (8.8)	3-5/8 (9.2)
Weight:	3.9 (1.8 kg)	6.4 (2.9 kg)



All dimensions are inches (centimeters) unless otherwise indicated.

ORDERING INFORMATION

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

Example: FMLFUTL 48 840 BN

Series	Length	CRI	Color temperature	Finish
FMLFUTL LED Linear Futra	24 2' Nominal 48 4' Nominal	8 >80	40 4000 K	BN Brushed nickel

Replacement parts: Order as separate catalog number.

DFMLBML 24	2' Nominal Futra replacement diffuser ¹
DFMLBML 48	4' Nominal Futra replacement diffuser ¹

Notes

¹ Replacement diffuser only; endcaps not available as replacement parts.

LED Linear Flush Mount Futra

LIGHTING FACTS

LED lighting facts[®]
A Program of the U.S. DOE

Light Output (Lumens) 2180
Watts 25.8
Lumens per Watt (Efficacy) 84.5

Color Accuracy
Color Rendering Index (CRI) **80**

Light Color
Correlated Color Temperature (CCT) **4000 (Bright White)**

2700K 3000K 4500K 6500K

Warm White | Bright White | Daylight

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the *Label Reference Guide*.

Registration Number: NJSM-KFE3KS (3/31/2016)
Model Number: FMLFUTL 24 840
Type: Luminaire - Decorative

LED lighting facts[®]
A Program of the U.S. DOE

Light Output (Lumens) 3570
Watts 36.9
Lumens per Watt (Efficacy) 96.75

Color Accuracy
Color Rendering Index (CRI) **80**

Light Color
Correlated Color Temperature (CCT) **4000 (Bright White)**

2700K 3000K 4500K 6500K

Warm White | Bright White | Daylight

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

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Registration Number: NJSM-ZTCT5W (4/4/2016)
Model Number: FMLFUTL 48 840
Type: Luminaire - Decorative

COMPATIBLE DIMMERS

The FMLBDRL is designed to operate with most standard Triac Based dimmers and is not compatible with 0-10v dimming systems. The following is a list of dimmers tested and does not imply any guarantee or warranty of compatibility with a particular application. Unlisted dimmers do not imply non-compatibility.

Manufacturer	Part number(s)
Leviton	6633-PA
Lutron	DV-603P
	S-600-P
Pass & Seymour	HCL453PTCCCV6
Synergy	ISD 6001 120