

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

OPTICS — 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 = 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. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. 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.

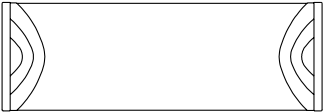
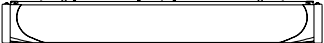
Catalog Number
Notes
Type

Decorative Indoor

Boomerang
Linear Flush Mount



Specifications	
4'	
Width:	8-3/4 (22.2)
Length:	47-1/2 (120.8)
Depth:	3-1/2 (8.9)
Weight:	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: FMLBML 48IN 40K 80CRI BN	
Series	Length	Color temperature		CRI	Finish	
FMLBML LED Linear Boomerang	48IN 4' Nominal	40K 4000 K		80CRI >80	BN	Brushed nickel
		30K 3000 K				

LED Linear Flush Mount Boomerang

LIGHTING FACTS

LED

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Light Output (Lumens)

Watts

Lumens per Watt (Efficacy)

3100

35.9

86.35

Color Accuracy

Color Rendering Index (CRI)

85

Light Color

Correlated Color Temperature (CCT)

3000 (Bright White)

Warm White

Bright White

Daylight

2700K

3000K

4500K

6500K

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-07XMB4 (12/2/2015)

Model Number: FMLBML 48IN 30K 80CRI

Type: Luminaire - Decorative

LED

lighting facts®

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Light Output (Lumens)

Watts

Lumens per Watt (Efficacy)

3400

35.9

94.71

Color Accuracy

Color Rendering Index (CRI)

85

Light Color

Correlated Color Temperature (CCT)

4000 (Bright White)

Warm White

Bright White

Daylight

2700K

3000K

4500K

6500K

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-Y3U8CF (12/2/2015)

Model Number: FMLBML 48IN 40K 80CRI

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 600 I 120