

FEATURES & SPECIFICATIONS

INTENDED USE

A classic schoolhouse design, the Elementary provides general illumination in a variety of light commercial and residential applications. Ideal for use in closets, foyers, hallways, corridors, bedrooms, offices, utility work areas, stairways, kitchens or areas that require lighting to have no exposed glass. A glass diffuser and decorative finishes are available on the Bouldercrest companion fixture.

CONSTRUCTION

Features a white acrylic diffuser secured by hidden cam latches. The Elementary can be flush mounted to the ceiling or paired with the optional pendant kit.

OPTICS

11" units produce 1544 lumens and 14" units produce 1939 lumens at 30,000 hours.

ELECTRICAL

Fixture operates at 120 volts, 60 Hz. 11" Standard input = 20 watts, 75 lumens per watt.

14" Standard input = 30 watts, 65 lumens per watt.

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

INSTALLATION

All mounting hardware included.

LISTINGS

UL Certified to US and Canadian standards and listed suitable 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.

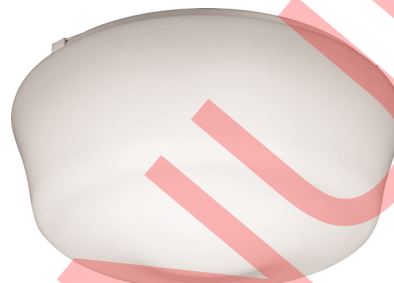
Specifications subject to change without notice.

Catalog Number
Notes
Type

Decorative Indoor

Elementary LED Flush Mount

HIGH-PERFORMANCE LED



Specifications

	11"	14"
Diameter:	11 4/16 (28.6)	14 3/16 (36)
Depth:	5 5/16 (13.5)	6 8/16 (16.5)
Weight:	2.5 (1.1 kg)	3 (1.4 kg)

All dimensions are inches (centimeters) unless otherwise indicated.

ORDERING INFORMATION

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

Example: FMELML 11 14830 WH

Series	Size	Module/CRI	Color temperature	Finish
FMELML Residential LED low profile round flush mount	11 11"	148 >80 CRI	40 4000 K	WH White
	14 14"	208 >80 CRI	35 3500 K ¹	
			30 3000 K	
			27 2700 K ¹	

Accessories: Order as separate catalog number.

1SHL40 WH	4"-40" Single Stem Hanger, white
1SHL40 BN	4"-40" Single Stem Hanger, brushed nickel
1SHL40 BZ	4"-40" Single Stem Hanger, bronze

Notes

- 1 Minimum 90-day lead time for non-standard color temperatures; minimum 50 order quantity.

Elementary LED

LIGHTING FACTS

Lithonia Lighting

LED

lighting facts

A Program of the U.S. DOE

Light Output (Lumens)

Watts

Lumens per Watt (Efficacy)

1545

20.46

75.51

Color Accuracy

Color Rendering Index (CRI)

82

Light Color

Correlated Color Temperature (CCT)

3000 (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-2GPOUE (3/25/2015)

Model Number: FMELML 11 14830

Type: Luminaire - Decorative

Lithonia Lighting

LED

lighting facts

A Program of the U.S. DOE

Light Output (Lumens)

Watts

Lumens per Watt (Efficacy)

1672

21.08

79.32

Color Accuracy

Color Rendering Index (CRI)

83

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-FY8Z1A (3/25/2015)

Model Number: FMELML 11 14840

Type: Luminaire - Decorative

Lithonia Lighting

LED

lighting facts

A Program of the U.S. DOE

Light Output (Lumens)

Watts

Lumens per Watt (Efficacy)

1939

30

64.63

Color Accuracy

Color Rendering Index (CRI)

94

Light Color

Correlated Color Temperature (CCT)

3000 (Bright White)

2700K

3000K

4500K

6500K

Warm White

Bright White

Daylight

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

Registration Number: NJSM-2NAQXG (3/25/2015)

Model Number: FMELML 14 20830

Type: Luminaire - Decorative

Lithonia Lighting

LED

lighting facts

A Program of the U.S. DOE

Light Output (Lumens)

Watts

Lumens per Watt (Efficacy)

2425

30

80.83

Color Accuracy

Color Rendering Index (CRI)

85

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-RSEP18 (3/25/2015)

Model Number: FMELML 14 20840

Type: Luminaire - Decorative

SUGGESTED DIMMERS	
The FMELML 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)
Lutron	CT-600P/CT-603P
	DV-600P/DV-603P
	CTCL-153P
	DVCL-153P
	AYCL-153P
	DVELV-300P
Leviton	R50-IPL06
	6615-P
Pass & Seymour	HCL453PTCCCV6

PHOTOMETRICS

Full photometric data report available two weeks from request. Consult factory.