

FEATURES & SPECIFICATIONS

INTENDED USE

Provides general illumination in commercial and residential applications. Ideal for use in closets, foyers, hallways, corridors, bedrooms, offices, utility work areas, stairways and much more.

CONSTRUCTION

This contemporary shaped fixture features a matte white acrylic diffuser and a robust aluminum housing available in a textured white, textured bronze, or smooth natural aluminum finishes. Wet location models are equipped with protective gasketing.

OPTICS

Produces the following lumens at 50,000 hours life (WH finish):

2700 K: 612 lumens (7")/1768 lumens (13")

3000 K: 642 lumens (7")/1898 lumens (13")

4000 K: 660 lumens (7")/1985 lumens (13")

ELECTRICAL

Fixture operates at 120 volts, 60 Hz. 7" Standard input = 9.3 watts, 70 lumens per watt. 13" Standard input = 28 watts, 71 lumens per watt.

Works with most standard incandescent dimmers (see list of suggested dimmers on page 2).

INSTALLATION

All mounting hardware included.

LISTINGS

The 7" Versi is CSA certified and the 13" Versi is UL certified to US and Canadian standards and listed suitable for damp or wet locations. . ENERGY STAR® certified

U.S. Patent No. D691,763

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

Versi Lite™

LED Flush Mount

HIGH-PERFORMANCE LED



Specifications

7" Height: 1-3/4 (4.4)

7" Width: 7-1/4 (18.4)

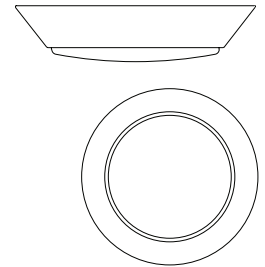
7" Weight: 1.1 lbs (.5 kg)

13" Height: 2-1/2 (6.4)

13" Width: 13 (33.0)

13" Weight: 2.5 lbs (1.1 kg)

All dimensions are inches (centimeters) unless otherwise indicated.



ORDERING INFORMATION

For shortest lead times, configure product using **standard options (shown in bold)**.

Example: FMML 7 840 WL

Series	Size	CRI	Color temperature	Fixture finish	Option
FMML LED Versi Lite flush mount	7 7" diameter 13 13" diameter	8 >80	40 4000 K 30 3000 K 27 2700 K	(blank) Textured white DDBT Textured bronze DNA Natural aluminum	WL Wet location

LIGHTING FACTS

LED lighting facts
A Program of the U.S. DOE

Light Output (Lumens) 612
Watts 10.35
Lumens per Watt (Efficacy) 59

Color Accuracy 85
Color Rendering Index (CRI)

Light Color 2700 (Warm White)
Correlated Color Temperature (CCT)

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-5ECDFF (7/19/2013)
Model Number: FMML 7 827
Type: Surface-mounted fixture (other)

LED lighting facts
A Program of the U.S. DOE

Light Output (Lumens) 642
Watts 10.2
Lumens per Watt (Efficacy) 63

Color Accuracy 85
Color Rendering Index (CRI)

Light Color 3000 (Bright White)
Correlated Color Temperature (CCT)

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-B45YJQ (7/19/2013)
Model Number: FMML 7 830
Type: Surface-mounted fixture (other)

LED lighting facts
A Program of the U.S. DOE

Light Output (Lumens) 659
Watts 9.4
Lumens per Watt (Efficacy) 70

Color Accuracy 85
Color Rendering Index (CRI)

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

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.

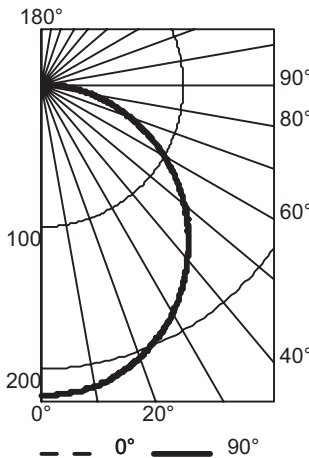
Visit www.lightingfacts.com for the Label Reference Guide.

Registration Number: NJSM-QSEG7G (8/6/2013)
Model Number: FMML 7 840 [UPGRADE 07/2013]
Type: Luminaire - Other

Suggested Dimmers			
<i>The FMML 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.</i>			
Manufacturer	Part Number (s)	Manufacturer	Part Number (s)
Leviton	6633P	Lutron	DVELV 300P
Leviton	IPL06	Lutron	NTELV 300
Leviton	6674P	Lutron	NLV 600
Leviton	IPE04	Synergy	ISD 600/120
Leviton	Trimatron 6683	Pass & Seymour	HCL 453PTCCCV6 (13" only)

PHOTOMETRICS

FMML 8 840 test no. LTL22758, tested in accordance to IESNA LM-79.



CP Summary

Beam Angle	Footcandle	Footcandle
0°	219	219
5°	218	218
15°	211	211
25°	196	196
35°	173	174
45°	146	146
55°	116	116
65°	83	84
75°	50	50
85°	21	20
90°	11	11

Coefficients of Utilization

R _{CR}	pf	20%						50%		
		pc	80%	70%	50%	30%	10%	50%	30%	10%
0	119	119	119	116	116	116	111	111	111	
1	108	103	98	100	96	92	96	92	89	
2	98	89	82	87	80	75	83	78	73	
3	89	78	69	76	68	62	73	66	61	
4	81	69	60	67	59	52	65	57	52	
5	75	61	52	60	52	45	58	50	44	
6	69	55	46	54	46	39	52	45	39	
7	64	50	41	49	41	35	48	40	34	
8	59	46	37	45	37	31	44	36	31	
9	55	42	33	41	33	28	40	33	28	
10	52	39	31	38	30	25	37	30	25	

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Fixture
0° - 30°	170	26.0	26.0
0° - 40°	279	42.5	42.5
0° - 60°	495	75.5	75.5
0° - 90°	654	99.7	99.7
90° - 120°	2	0.3	0.3
90° - 130°	2	0.3	0.3
90° - 150°	2	0.3	0.3
90° - 180°	2	0.3	0.3
0° - 180°	656	100.0	100.0