

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.

CONSTRUCTION

Metal parts are die formed from code-gauge steel. Diffuser is constructed from matte white durable acrylic. Continuous side flanges on fixture body provide light trap and continuous diffuser support to prevent accidental opening and simplify maintenance.

Finish: Five-stage iron phosphate pretreatment assures superior paint adhesion and rust resistance. Painted parts finished with high-gloss, high-reflectivity baked white polyester enamel (low VOC).

OPTICS

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 = 45W, 111 lumens per watt. FMLL is rated to deliver L70 performance at 50,000 hours. Fixture operates at 120 volts, 60Hz and MVOLT (120-277) and is dimmable -120V Triac Dim. See suggested dimmer list on page 3.

LISTINGS

CSA certified to US and Canadian 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:

<https://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.

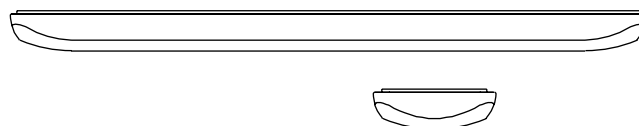
Catalog Number
Notes
Type

Decorative Indoor

LED Litepuff Linear Low Profile Flush Mount



LINEAR LED



Specifications

Width: 14" (35.5)

Length: 47-7/8 (121.7)

Depth: 4 (10.16)

Weight: 10.5 lbs

All dimensions are inches (centimeters) unless otherwise indicated.

ORDERING INFORMATION

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

Example: FMLL 14IN 40K 80CRI

Series	Width	Voltage	CRI/Color temperature	CRI	Finish
FMLL	14IN 14"	(Blank) 120V MVOLT 120V-277V ¹	40K 4000K ² 30K 3000K	80CRI >80 90CRI >90	(Blank) White

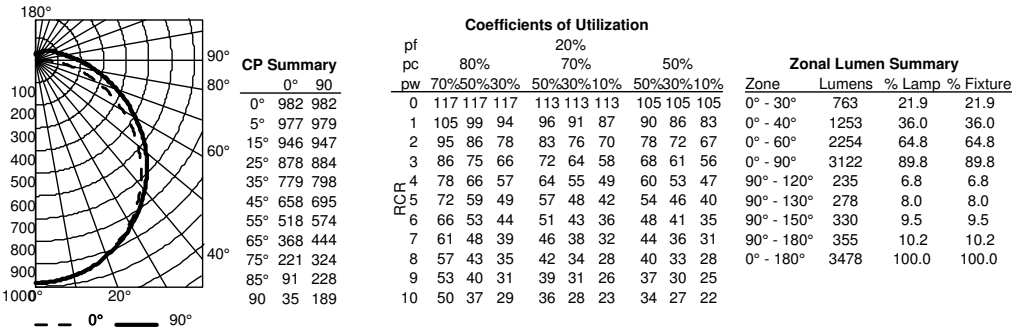
Notes

1 MVOLT is not dimmable.

2 40K only available with 80CRI.

PHOTOMETRICS

Full photometric data report available within 2 weeks from request. Consult factory.



LIGHTING FACTS

LED

lighting facts®

A Program of the U.S. DOE

Light Output (Lumens)

4800

Watts

45

Lumens per Watt (Efficacy)

106.67

Color Accuracy

Color Rendering Index (CRI)

80

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-M3WSTI (8/31/2016)

Model Number: FMLL 14IN 30K 80CRI

Type: Luminaire - Decorative

LED

lighting facts®

A Program of the U.S. DOE

Light Output (Lumens)

3900

Watts

45

Lumens per Watt (Efficacy)

86.67

Color Accuracy

Color Rendering Index (CRI)

90

Light Color

Correlated Color Temperature (CCT)

3000 (Bright White)

Warm White

Bright White

Daylight

2700K

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Registration Number: NJSM-XRVDIY (8/31/2016)

Model Number: FMLL 14IN 30K 90CRI

Type: Luminaire - Decorative

LITHONIA LIGHTING®

FMLL14

DECORATIVE INDOOR: One Lithonia Way Conyers, GA 30012 Phone: 1-800-705-SERV (7378) TechSupport-Lighting@Acuitybrands.com www.lithonia.com

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LIGHTING FACTS

LITHONIA LIGHTING

LED

lighting facts®

A Program of the U.S. DOE

Light Output (Lumens)	5000
Watts	45
Lumens per Watt (Efficacy)	111.11

Color Accuracy

Color Rendering Index (CRI)

80

Light Color

Correlated Color Temperature (CCT)

4000 (Bright White)

Warm White

Bright White

Daylight

2700K

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Registration Number: NJSM-15YVWB (8/31/2016)
Model Number: FMLL 14IN 40K 80CRI
Type: Luminaire - Decorative

LITHONIA LIGHTING

LED

lighting facts®

A Program of the U.S. DOE

Light Output (Lumens)	4000
Watts	45
Lumens per Watt (Efficacy)	88.89

Color Accuracy

Color Rendering Index (CRI)

80

Light Color

Correlated Color Temperature (CCT)

3000 (Bright White)

Warm White

Bright White

Daylight

2700K

3000K

4500K

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Registration Number: NJSM-ATMVO5 (8/31/2016)
Model Number: FMLL 14IN MVOLT 30K 80CRI
Type: Luminaire - Decorative

LITHONIA LIGHTING

LED

lighting facts®

A Program of the U.S. DOE

Light Output (Lumens)	3900
Watts	45
Lumens per Watt (Efficacy)	86.67

Color Accuracy

Color Rendering Index (CRI)

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Light Color

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Daylight

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Registration Number: NJSM-4THNKF (8/31/2016)
Model Number: FMLL 14IN MVOLT 30K 90CRI
Type: Luminaire - Decorative

LITHONIA LIGHTING

LED

lighting facts®

A Program of the U.S. DOE

Light Output (Lumens)	5000
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Lumens per Watt (Efficacy)	111.11

Color Accuracy

Color Rendering Index (CRI)

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Registration Number: NJSM-6L1HGR (8/31/2016)
Model Number: FMLL 14IN MVOLT 40K 80CRI
Type: Luminaire - Decorative

LIST OF COMPATIBLE DIMMERS
Lutron DVELV-300P
Lutron 300P SELV
Lutron NTELV-300P
Lutron NLV-600
Lutron MACL-153M
Leviton 6633-PA
Leviton 6674
Leviton IPE04

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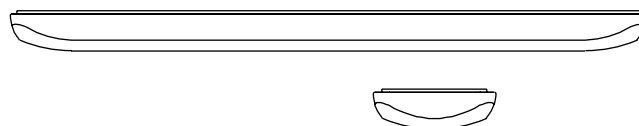
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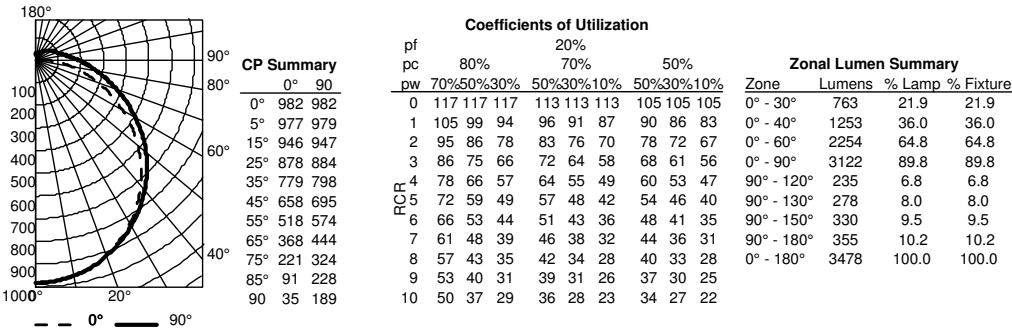
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Registration Number: NJSM-M3WSTI (8/31/2016)

Model Number: FMLL 14IN 30K 80CRI

Type: Luminaire - Decorative

LED

lighting facts®

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LIGHTING FACTS

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