

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).

ODTIC

Thermal formed diffuser is of highly transmissive material to minimize lamp image and provides highangle brightness control. One piece contemporary design wrap around diffuser soften 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. ENERGY STAR® certified.

WARRANTY

5-year limited warranty.

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	
Туре	

Decorative Indoor

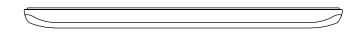
LED Litepuff Linear Low Profile Flush Mount

LINEAR LED



Example: FMLL 14IN 40K 80CRI





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**.

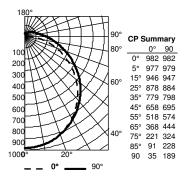
Series	Width	Voltage	CRI/Color temperature	CRI	Finish
FMLL	14IN 14"	(Blank) 120V MVOLT 120V-277V	40K 4000K 30K 3000K	80CRI >80 90CRI >90	(Blank) White

Replacemen	it parts	
DFMLL14	Diffuser white acrylic	

DECORATIVE INDOOR FML14

PHOTOMETRICS

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



	Co	efficie	ents o	of Ut	ilizat	ion		
			2	20%				
	80%	•		70%			50%	
70%	50%	30%	50%	30%	10%	50%	30%	10%
117	117	117	113	113	113	105	105	105
105	99	94	96	91	87	90	86	83
95	86	78	83	76	70	78	72	67
86	75	66	72	64	58	68	61	56
78	66	57	64	55	49	60	53	47
72	59	49	57	48	42	54	46	40
66	53	44	51	43	36	48	41	35
61	48	39	46	38	32	44	36	31
57	43	35	42	34	28	40	33	28
53	40	31	39	31	26	37	30	25
50	37	29	36	28	23	34	27	22
	70% 117 105 95 86 78 72 66 61 57 53	80% 70%50% 117 117 105 99 95 86 86 75 78 66 72 59 66 53 61 48 57 43 53 40	80% 70%50%30% 117 117 117 105 99 94 95 86 78 86 75 66 78 66 57 72 59 49 66 53 44 61 48 39 57 43 35 53 40 31	80% 50%30% 50% 70%50%30% 50% 117 117 117 113 105 99 94 96 95 86 78 83 86 75 66 77 78 66 57 64 72 59 49 57 66 53 44 51 61 48 39 46 57 43 35 42 53 40 31 39	80% 70% 70% 50% 50% 117 117 117 117 113 113 105 99 94 96 91 95 86 78 83 76 86 75 66 57 64 55 72 59 49 57 48 66 53 44 51 43 61 48 39 46 38 57 43 35 42 34 53 40 31 39 31	80% 70% 10% 10% 10% 10% 10% 10% 10% 10% 10% 1	80% 70% 50%30% 50%30%·10% 50% 117 117 117 113 113 113 113 105 105 99 94 96 91 87 90 95 86 78 83 76 70 78 86 83 76 70 78 86 83 76 70 78 68 68 78 66 72 64 58 68 78 68 78 48 42 54 68 68 78 48 42 54 56 68 78 48 42 54 68 68 78 48 42 54 68 48 </td <td>80% 70% 50%30% 10% 50%30% 117 117 117 113 113 113 113 105 105 105 105 99 94 96 72 64 58 66 61 72 66 57 43 35 42 34 28 40 33 53 40 31 39 31 26 37 30</td>	80% 70% 50%30% 10% 50%30% 117 117 117 113 113 113 113 105 105 105 105 99 94 96 72 64 58 66 61 72 66 57 43 35 42 34 28 40 33 53 40 31 39 31 26 37 30

	Zonal Lumen Summary					
<u>%</u>)5	Zone	Lumens	% Lamp	% Fixture		
)5	0° - 30°	763	21.9	21.9		
3	0° - 40°	1253	36.0	36.0		
7	0° - 60°	2254	64.8	64.8		
6	0° - 90°	3122	89.8	89.8		
7	90° - 120°	235	6.8	6.8		
0	90° - 130°	278	8.0	8.0		
5	90° - 150°	330	9.5	9.5		
1	90° - 180°	355	10.2	10.2		
8	0° - 180°	3478	100.0	100.0		
5						
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LIGHTING FACTS



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

