

FEATURES & SPECIFICATIONS

INTENDED USE

The LED Cambridge provides an LED lighting platform to deliver general ambient lighting for surfacemount ceiling applications including kitchens, offices, corridors and light commercial spaces. The light engine delivers long life and excellent color to ensure a quality, low-maintenance light installation.

CONSTRUCTION

Solid wood frame accented with popular crown molding design. Available in oak and white finishes. Durable, milk white acrylic, drop-dish diffuser provides widespread, uniform illumination. Matte texture prevents fingerprints. Lift and shift diffuser installation provides easy access for cleaning.

The matte white acrylic diffuser delivers 2,800 lumens while softening the appearance of the LEDs.

ELECTRICAL

Long-life LEDs, coupled with a high-efficiency driver, provide extended service life. Standard input = 35 watts, 79 lumens per watt. The LED Cambridge is rated to deliver L70 performance at 50,000 hours. Fixture operates at 120 volts, 60Hz.

CSA certified to US and Canadian standards. Listed for damp locations. ENERGY STAR® certified.

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.

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Decorative Indoor

LED Cambridge Linear Flush Mount



Specifications

Width: 13.38 (34) Length: 48.93 (124.3) Depth: 2.62 (6.7) Weight: 10 lbs (4.54 kgs)

All dimensions are inches (centimeters) unless otherwise indicated

ORDERING INFORMATION For shortest lead times, configure products using **bolded options**

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Series ¹	Finish					
FMFL 30840 CAML 4' LED Cambridge, 120V, 4000K	WH White OA Oak					

Accessories / Replacement parts

DFMCAML Replacement white drop dish diffuser

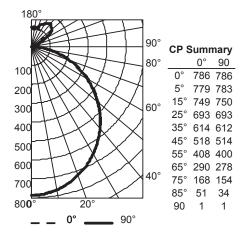
1 Use with non-dimmable switches only.

DECORATIVE INDOOR FMFL LED CAMBRIDGE

LED Cambridge

PHOTOMETRICS

FMFL 30840 CAML, test no. LTL27476, tested in accordance to IESNA LM-79.



Coefficients of Utilization

pf				2	20%									
рс		80% 70%		50%			Zonal Lumen Summary							
pw	70%	50%	30%	50%	30%	10%	50%	30%	10%	4	Zone	Lumens	% Lamp	% Fixture
0	115	115	115	110	110	110	102	102	102	(0° - 30°	605	22.4	22.4
1	105	100	96	96	92	89	89	86	83	(0° - 40°	989	36.6	36.6
2	95	87	80	84	78	72	77	72	68	(0° - 60°	1748	64.7	64.7
3	87	76	68	73	66	60	68	62	57	(0° - 90°	2246	83.1	83.1
<u>~</u> 4	79	67	59	65	57	51	60	54	48	(90° - 120°	102	3.8	3.8
0.5	73	60	51	58	50	44	54	47	42	(90° - 130°	199	7.4	7.4
۳ ₆	67	54	45	52	44	38	49	42	36	(90° - 150°	368	13.6	13.6
7	62	49	40	47	39	34	44	37	32	(90° - 180°	457	16.9	16.9
8	58	45	36	43	35	30	40	34	29	(o° - 180°	2703	100.0	100.0
9	54	41	33	40	32	27	37	30	26					
10	50	38	30	36	29	24	34	28	23					

