

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. Ideal for use in kitchens, offices, hallways, corridors, foyers, bedrooms, closets, utility work areas and more.

CONSTRUCTION

The Catenary is constructed of a UV-stabilized impact-resistant polycarbonate diffuser flanked by decorative steel end caps in either a brushed nickel or bronze finish. The diffuser provides even illumination and softens the appearance of the LEDs for improved aesthetics.

OPTIC

4' produces 3,460 lumens at 4000K, at 50,000 hours life.

The extruded acrylic diffuser minimizes LED image and provides high-angle brightness control.

FI FCTRICAL

Long-life LEDs, coupled with a high-efficiency driver, provide extended service life. Standard input = 36 watts, 94 lumens per watt (4'). Fixture is rated to deliver L70 performance at 50,000 hours and operates at 120 volts. 60Hz

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

LISTINGS

UL Listed to US and Canadian safety 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: 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			
Туре			

Decorative Indoor

CatenaryLinear Flush Mount



Specifications					- 1
	<u>4'</u>	VI.			V
Width:	9 (22.6)				
Length:	49-3/4 (126.4)	Л			
Depth:	4-1/8 (10.4)	/			
Weight:	6.4 (2.9 kg)				
	ons are inches (centimeters)	1			

Example: FMLCCL 48IN 40K 80CRI BN

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

Series	Length	Color temperature	CRI	Finish
FMLCCL LED Linear Catenary	48IN 4' Nominal	40K 4000 K	80CRI >80	BN Brushed nickel BZ Bronze

DECORATIVE INDOOR FMLCCL

LED Linear Flush Mount Catenary

LIGHTING FACTS



COMPATIBLE DIMMERS

The FMLCCL 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)		
Leviton	6633-PA		
1	DV-603P		
Lutron	S-600-P		
Pass & Seymour	HCL453PTCCCV6		
Synergy	ISD 600 I 120		

