

FEATURES & SPECIFICATIONS

INTENDED USE

Provides an LED lighting platform to deliver general or task lighting for residential and light commercial applications. Light engine delivers long life and excellent color to ensure a quality, low-maintenance light installation. Ideal for use in bathrooms, lavatories, hallways, corridors, stairways, utility areas and more.

CONSTRUCTION

The Contemporary Square Vanity is constructed of an acrylic diffuser with housings available in either a brushed nickel, bronze, or chrome finish. The included canopy/junction box cover is removable for a more low-profile look (2'-4' lengths only). The white acrylic diffuser provides even illumination and softens the appearance of the LEDs for improved aesthetics.

OPTICS

1' produces 650 lumens, 2' produces 1300 lumens, 3' produces 1900 lumens, and 4' produces 2500 lumens at 3000K with 50,000 hours of life.

Extruded acrylic diffuser is of highly transmissive material to minimize LED image and provides highangle brightness control.

ELECTRICAL

Long-life LEDs, coupled with a multivolt driver, provide extended service life. Standard input = 9.5 watts, (1'); 18 watts, (2'); 26 watts, (3'); 34 watts, (4'). Fixture is rated to deliver L70 performance at 50,000 hours and operates at 120-277 volts.

Use with non-dimmable switches only.

LISTINGS

UL Listed to US and Canadian safety 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.

SPECIFICATIONS	1FT	2FT	3FT	4FT
Length:	12-9/16 (320)	21-7/16 (545)	33-1/4 (845)	45-1/16 (1145)
Weight:	1.55 (.70)	2.15 (.98)	2.55 (1.16)	3.15 (1.43)
3000K Lumens (LPW)	665 (70)	1304 (72)	1922 (73)	2554 (75)
4000K Lumens (LPW)	702 (73)	1375 (76)	2026 (77)	2692 (79)

All dimensions are inches (millimeters) unless otherwise indicated. Weights are pounds (kilograms).

ORDERING INFORMATION Example: FMVCSL 24IN MVOLT 30K 90CRI BZ For shortest lead times, configure product using **bolded options**. CRI Finish Series Voltage **Color temperature** Length FMVCSL MVOLT MVOLT 40K 4000 K¹ 90CRI >90 BN Brushed Nickel Contemporary 12IN 1' Nominal **Square Vanity** (120V-277V) 24IN 2' Nominal 35K 3500 K² KR Chrome 36IN 3' Nominal 30K 3000 K ΒZ Bronze 48IN 4' Nominal 27K 2700 K²

Poplacement na	r ts: Order as separate catalog number.
replacement par	cs. Order us separate catalog humber.
DFMVCSL 12IN	1' Contemporary Square replacement diffuser
DFMVCSL 24IN	2' Contemporary Square replacement diffuser
DFMVCSL 36IN	3' Contemporary Square replacement diffuser
DFMVCSL 48IN	4' Contemporary Square replacement diffuser

Notes

1 60-day lead time for non-stock color temperatures; minimum 50 order quantity.

2 90-day lead time for non-standard color temperatures; minimum 50 order quantity.

Notes

Catalog

Number

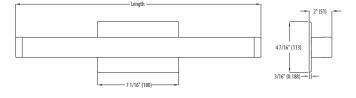
Туре

Decorative Indoor

VANITY LED

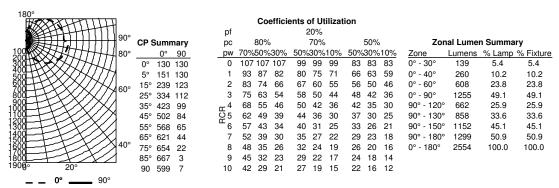
Contemporary **Square Vanity**





PHOTOMETRICS

Distribution Curve	Distribution Data	Output Data	Coefficient of Utilization	Illuminance Data at 30″ Above Floor for a Single Luminaire
FMVCCL 48IN, 3000K LEDS	, input watts: 31.9, delivered	lumens: 2,554, LM/W=80, 1	est no. LTL29697M, tested in accordance w	vith IESNA LM 79-80.



LIGHTING FACTS



LED Lighting facts	Lithonia Light
Light Output (Lumens) Watts Lumens per Watt (Efficacy)	1304 17.68 73.76
Color Accuracy Color Rendering Index (CRI)	94
Light Color Correlated Color Temperature (CCT) 3000 (B	right White) Daylight
2700K 3000K 4500K	6500l
All results are according to IESNA LM-79-2008: Approved Metho Photometric Testing of Solid-State Lighting. The U.S. Departmen product test data and results.	
Registration Number: NJSM-ERBPZS (2/10/2016) Model Number: FMVCSL 24IN 30K 90CRI Type: Luminaire - Industrial	Lithonie Lieks
Nodel Number: PMVCBL 24IN 30K 80CRI Type: Luminaire - Industral	Lithonia Light
Model Number: FMVCSL 24IN 30K 90CRI	8
Nodel Number: PMVCBL 24IN 30K 90CRI Type: Luminaire - Industrial Fight State of the	2512 31.92
Nodel Number: PMVCBL 24IN 30K 90CRI Tyre: Luminate - Industrial	2512 31.92 78.7
Model Number: PMVCBL 24IN 30K 90CRI Type: Luminate - Industrial Image: Contract of the state of the s	2512 31.92 78.7 93 right White) Daylight 6500
Madan Number: PM/CSL 24N 30K 90CRI Type: Laminate - Industrial	2512 31.92 78.7 93 right White) Daylight 6500
Anderi Number: FMVCBL 24N 30K 90CRI Tyre: Luminare - Industrial Figure Luminare - Industrial Another Luminary Another Luminary Calor Anderson Calor Accuracy Calor Accuracy Cal	2512 31.92 78.7 93 right White) Daylight 6500

