

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 Traditional Round Vanity is constructed of an acrylic diffuser with housings available in brushed nickel finish. The white acrylic diffuser provides even illumination and softens the appearance of the LEDs for improved aesthetics.

OPTIC

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 high-angle 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.

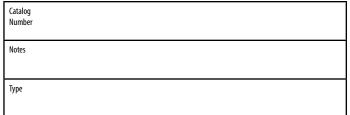
WARRANTY

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	2FT	3FT	4FT		
Length:	23-7/16 (595)	35-1/4 (895)	47-1/16 (1195)		
Weight:	7 (3.2)	9.7 (4.4)	12.4 (5.6)		
3000K Lumens (LPW)	1363 (75)	2009 (77)	2670 (78)		

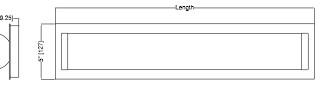
 $All\ dimensions\ are\ inches\ (millimeters)\ unless\ otherwise\ indicated.\ Weights\ are\ pounds\ (kilograms).$



Decorative Indoor

Traditional Round Vanity VANITY LED





ORDERING	INFORMATION For sh	hortest lead times, configure prod	luct using bolded options.	Example: FMVTRL 36IN MVOLT 30K 90CRI BN			
Series		Length	Voltage	Color temperature	CRI	Finish	
FMVTRL	Traditional Round Vanity	24IN 2' Nominal 36IN 3' Nominal 48IN 4' Nominal	MVOLT MVOLT (120V-277V)	30K 3000 K	90CRI >90	BN Brushed Nickel	

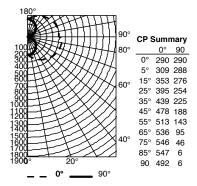
DECORATIVE INDOOR FMYTRL

LED Vanity Traditional Round

PHOTOMETRICS

Distribution Curve	Distribution Data	Output Data	Coefficient of Utilization	Illuminance Data at 30" Above Floor for
				a Single Luminaire

FMVTRL 48IN, 3000K LEDs, input watts: 33.3, delivered lumens: 2,551, LM/W=77, test no. LTL29645M, tested in accordance with IESNA LM 79-80.



		Coe	efficie	ents o	of Ut	ilizat	ion						
pf	20%												
рс	80% 70%				50%			Zonal Lumen Summary					
_pw	70%50%30% 50%		50%	%30%10%		50%30%1		10%	Zone	Lumens % Lamp % Fix		% Fixture	
0	107	107	107	99	99	99	84	84	84	0° - 30°	231	9.1	9.1
1	95	89	84	82	78	74	69	65	62	0° - 40°	390	15.3	15.3
2	85	76	69	70	64	58	59	54	49	0° - 60°	758	29.7	29.7
3	77	66	58	61	53	47	51	45	40	0° - 90°	1298	50.9	50.9
ب 4	70	58	49	53	45	39	45	38	34	90° - 120°	538	21.1	21.1
HCR 5	64	51	42	47	39	33	40	33	29	90° - 130°	716	28.1	28.1
ـ 6	59	46	37	42	34	29	36	29	25	90° - 150°	1035	40.6	40.6
7	54	41	33	38	30	25	32	26	21	90° - 180°	1253	49.1	49.1
8	50	37	29	34	27	22	29	23	19	0° - 180°	2551	100.0	100.0
9	47	34	26	31	24	19	27	21	17				
10	44	31	23	29	22	17	24	19	15				

LIGHTING FACTS



