



LED VANITY LINEAR

LVF23 series

- ▶ **DESIGN** LED VANITY LINEAR has a sleek, modern design that allows you to have a stylish look with efficient lighting. Durable housing resistant to rust and impact provides many years of service. The acrylic lens with a 150° beam angle grants you even light distribution. It is designed to operate on 120V circuits.
- ▶ **COLOR SELECTABLE** You can choose either a 3,000K warm white, 4,000K cool white or 5,000K daylight color temperature.
- **DIMMING** Smooth triac dimming capabilities ranging from 10% to 100% with modern LED dimmers allow you to control the look and feel of your space.
- ▶ APPLICATION This fixture creates a bright light that is perfect for bathroom spaces or any other common areas. It is also Damp Locations rated. Can be installed vertically and horizontally.
- ▶ ADVANTAGES With a lifespan of 50,000 hours, these fixtures are made to last decades under normal operation! ASD provides a 5-year limited warranty along with ETL and Energy Star certifications to guarantee top quality products and safety!

Catalog number	
Notes	
Туре	



F	AP I I	DI I	
Finish:	Nickel	Black	

Model	Size	Watts	Voltage	Dimmable	Lumens	CCT	Finish	Dimensions (LxWxH)
ASD-LVF23-18D20CC-NK	18 inch	20W	120 V	TRIAC	up to 1,789 lm	3CCT (3,000/4,000/5,000 K)	Nickel	18" x 4-1/2" x 3"
ASD-LVF23-18D20CC-BK	18 inch	20W	120 V	TRIAC	up to 1,789 lm	3CCT (3,000/4,000/5,000 K)	Black	18" x 4-1/2" x 3"
ASD-LVF23-24D25CC-NK	24 inch	25W	120 V	TRIAC	up to 2,574 lm	3CCT (3,000/4,000/5,000 K)	Nickel	24" x 4-1/2" x 3"
ASD-LVF23-24D25CC-BK	24 inch	25W	120 V	TRIAC	up to 2,574 lm	3CCT (3,000/4,000/5,000 K)	Black	24" x 4-1/2" x 3"
ASD-LVF23-36D30CC-NK	36 inch	30W	120 V	TRIAC	up to 3,141 lm	3CCT (3,000/4,000/5,000 K)	Nickel	36" x 4-1/2" x 3"
ASD-LVF23-36D30CC-BK	36 inch	30W	120 V	TRIAC	up to 3,141 lm	3CCT (3,000/4,000/5,000 K)	Black	36" x 4-1/2" x 3"
ASD-LVF23-48D35CC-NK	48 inch	35W	120 V	TRIAC	up to 3,812 lm	3CCT (3,000/4,000/5,000 K)	Nickel	47-5/16" x 4-1/2" x 3"
ASD-LVF23-48D35CC-BK	48 inch	35W	120 V	TRIAC	up to 3,812 lm	3CCT (3,000/4,000/5,000 K)	Black	47-5/16" x 4-1/2" x 3"

For detailed luminous flux information please refer to Annex 1.

ANNEX 1

Model	Watts	3,000 K	4,000 K	5,000 K
ASD-LVF23-18D20CC-NK ASD-LVF23-18D20CC-BK	20W	1,600 lm	1,789 lm	1,713 lm
ASD-LVF23-24D25CC-NK ASD-LVF23-24D25CC-BK	25W	2,300 lm	2,574 lm	2,486 lm
ASD-LVF23-36D30CC-NK ASD-LVF23-36D30CC-BK	30W	2,900 lm	2,972 lm	3,141 lm
ASD-LVF23-48D35CC-NK ASD-LVF23-48D35CC-BK	35W	3,592 lm	3,793 lm	3,812 lm

ORDERING INFORMATION

Model	UPS	Pcs. per carton	Carton size	Carton weight	GTIN 14
ASD-LVF23-18D20CC-NK	810050731355	4	20.3" x 10.6" x 8.7"	8.3 lbs	30810050731356
ASD-LVF23-18D20CC-BK	810128113915	4	20.3" x 10.6" x 8.7"	8.3 lbs	10810128113912
ASD-LVF23-24D25CC-NK	810050731362	4	26.2" x 8.7" x 10.6"	10 lbs	30810050731363
ASD-LVF23-24D25CC-BK	810128113922	4	26.2" x 8.7" x 10.6"	10 lbs	10810128113929
ASD-LVF23-36D30CC-NK	810050732253	4	38.2" x 8.7" x 10.6"	12.6 lbs	30810050732254
ASD-LVF23-36D30CC-BK	810128119375	4	38.2" x 8.7" x 10.6"	12.6 lbs	10810128119372
ASD-LVF23-48D35CC-NK	810128112130	4	49.8" x 10.6" x 8.7"	17.9 lbs	10810128112137
ASD-LVF23-48D35CC-BK	810128119382	4	49.8" x 10.6" x 8.7"	17.9 lbs	10810128119389

For most up-to-date spec sheets please refer to asd-lighting.com





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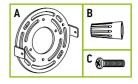
LVF23 series

PRODUCT SPECIFICATIONS:

Housing	Steel	
ens	Acrylic	
Finish	Nickel, Black	
	ASD-LVF23-18D20CC-NK	1.0 lb - (0.7 lb -)
	ASD-LVF23-18D20CC-BK	1.3 lbs (0.6 kg)
	ASD-LVF23-24D25CC-NK	
	ASD-LVF23-24D25CC-BK	1.6 lbs (0.7 kg)
Veight	ASD-LVF23-36D30CC-NK	
	ASD-LVF23-36D30CC-BK	2.1 lbs (1 kg)
	ASD-LVF23-36D30CC-BK	
		2.8 lbs (1.3 kg)
	ASD-LVF23-48D35CC-BK	
Environmental system		
Vork environment	Suitable for Damp Locations	
Operating temperature	-4°F to 113°F (-20°C to 45°C)	
70 life	> 50,000 hrs	
Optical system		
Color temperature	3CCT switch (3,000/4,000/5,00	00 K), 3,000 K by default
CRI	> 80	,
Electrical system	·	
nput voltage	120 V	
12-	ASD-LVF23-18D20CC-NK	
	ASD-LVF23-18D20CC-BK	0.19 A
	ASD-LVF23-24D25CC-NK	
	ASD-LVF23-24D25CC-NK ASD-LVF23-24D25CC-BK	0.28 A
Max input current		
	ASD-LVF23-36D30CC-NK	O.27 A
	ASD-LVF23-36D30CC-BK	
	ASD-LVF23-48D35CC-NK	0.29 A
	ASD-LVF23-48D35CC-BK	5.2771
	ASD-LVF23-18D20CC-NK	0 14 A / 0 1 C)
	ASD-LVF23-18D20CC-BK	0.16 A (0.1 S)
	ASD-LVF23-24D25CC-NK	0.2 A (0.1.0)
	ASD-LVF23-24D25CC-BK	0.2 A (0.1 S)
nrush current (Action time)	ASD-LVF23-36D30CC-NK	
	ASD-LVF23-36D30CC-BK	0.25 A (0.1 S)
	ASD-LVF23-48D35CC-NK	
	ASD-LVF23-48D35CC-NK ASD-LVF23-48D35CC-BK	0.29 A (0.1 S)
Off -1-1-		
Off state power	OW 10/500 10/50000 NII/	
	ASD-LVF23-18D20CC-NK	20W
	ASD-LVF23-18D20CC-BK	
	ASD-LVF23-24D25CC-NK	25W
Power consumption	ASD-LVF23-24D25CC-BK	2344
ower consumption	ASD-LVF23-36D30CC-NK	20///
	ASD-LVF23-36D30CC-BK	30W
	ASD-LVF23-48D35CC-NK	05111
	ASD-LVF23-48D35CC-BK	35W
Power factor	> 0.9	1
Surge protection DM/CM	1.25 kV / 1.25 kV	
	1.4J NV / 1.4J NV	
Dimming range		
10-100%		
Dimming compatible controls		
Brand	Lutron	Leviton
	MACL-153MLH-WH	R02-DW6HD-2RW
	STCL-153PH-WH	R00-RNL06-0TW
	PD-6WCL-WH-R	R68-06674-P0T
Models		
Models	DVCL-153PR	DSL06
Models	DVCL-153PR P-PKG1W	DSL06
Models Regular and voluntary certifica	P-PKG1W	DSL06

PACKAGE CONTENTS:

Description	Quantity
LED Vanity Linear	1
Mounting bracket (A)	1
Wire nut (B)	3
1/4" screw (C)	2
Box	1



INSTALLATION GUIDE

IMPORTANT SAFETY INFORMATION:

Please read all the instructions below before installation.

- Make sure that the supply voltage corresponds to the rated product voltage
- The product must be installed by a qualified electrician in accordance with the National Electrical Code and corresponding local codes.
- If the product is damaged, do not use it.

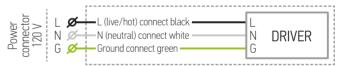
A WARNING

RISK OF PERSONAL INJURY - READ and follow all WARNINGS and

RISK OF PERSONAL INJURY — READ and follow all WARNINGS and installation instructions. Keep or give to the owner for future reference. Risk of cuts: Wear gloves to prevent cuts or abrasions when removing from carton, handling, installing, and maintaining this product. Risk of electric shock: This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved. Risk of Fire: Minimum 194°F supply conductors. Consult a qualified electrician to ensure correct branch circuit conductor.

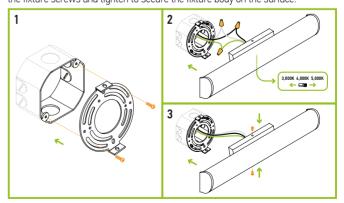
ASD® assumes no responsibility for claims arising out of improper or careless Installation or handling of this product.

ELECTRICAL SCHEMATIC DIAGRAM:



INSTALLATION STEPS:

- 1. Pull the power supply wires out of the outlet box. Attach the mounting bracket to the outlet box (not included) using the mounting screws.
- 2. Connect the wires: black to black, white to white, green to green. Secure the connection with wire nuts. Choose needed color temperature by adjusting switch position on the backside of the fixture.
- 3. Place the fixture backplate of the fixture body over the mounting bracket. Insert the fixture screws and tighten to secure the fixture body on the surface.



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