



# LED VANITY LINEAR LOFT

► **DESIGN** - LED VANITY LINEAR LOFT 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 130° beam angle grants you even light distribution. It is designed to operate on 120V circuits.

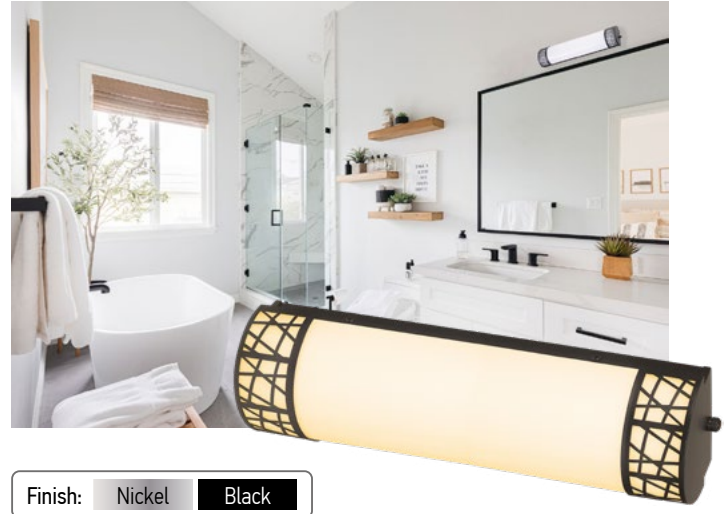
► **COLOR SELECTABLE** - You can choose either a 2,700K soft white, 3,000K warm white, 3,500K neutral white, 4,000K cool white, or 5,000K daylight color temperature.

► **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 certification to guarantee top quality products and safety!

Catalog number	
Notes	
Type	



Model	Size	Watts	Voltage	Dimmable	Lumens	CCT	Finish	Dimensions (LxWxH)
ASD-LVF-LF-18D20AC-NK	18 inch	20W	120 V	TRIAC	up to 1,462 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Nickel	19-1/16" x 5-1/4" x 3-11/16"
ASD-LVF-LF-18D20AC-BK	18 inch	20W	120 V	TRIAC	up to 1,462 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Black	19-1/16" x 5-1/4" x 3-11/16"
ASD-LVF-LF-24D25AC-NK	24 inch	25W	120 V	TRIAC	up to 1,939 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Nickel	25-1/2" x 5-1/4" x 3-11/16"
ASD-LVF-LF-24D25AC-BK	24 inch	25W	120 V	TRIAC	up to 1,939 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Black	25-1/2" x 5-1/4" x 3-11/16"
ASD-LOFT-VF-36D30NK	36 inch	30W	120 V	TRIAC	up to 2,515 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Nickel	37-1/16" x 5-1/4" x 3-11/16"
ASD-LVF-LF-36D30AC-NK	36 inch	30W	120 V	TRIAC	up to 2,515 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Nickel	37-1/16" x 5-1/4" x 3-11/16"
ASD-LVF-LF-36D30AC-BK	36 inch	30W	120 V	TRIAC	up to 2,515 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Black	37-1/16" x 5-1/4" x 3-11/16"
ASD-LOFT-VF-48D35NK	48 inch	35W	120 V	TRIAC	up to 3,098 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Nickel	49" x 5-1/4" x 3-11/16"
ASD-LVF-LF-48D35AC-NK	48 inch	35W	120 V	TRIAC	up to 3,098 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Nickel	49" x 5-1/4" x 3-11/16"
ASD-LVF-LF-48D35AC-BK	48 inch	35W	120 V	TRIAC	up to 3,098 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Black	49" x 5-1/4" x 3-11/16"

For detailed luminous flux information please refer to Annex 1.

## ANNEX 1

Model	Watts	2,700 K	3,000 K	3,500 K	4,000 K	5,000 K
ASD-LVF-LF-18D20AC-NK ASD-LVF-LF-18D20AC-BK	20W	1,276 lm	1,379 lm	1,403 lm	1,462 lm	1,408 lm
ASD-LVF-LF-24D25AC-NK ASD-LVF-LF-24D25AC-BK	25W	1,737 lm	1,833 lm	1,856 lm	1,939 lm	1,915 lm
ASD-LOFT-VF-36D30NK ASD-LVF-LF-36D30AC-NK ASD-LVF-LF-36D30AC-BK	30W	2,236 lm	2,370 lm	2,390 lm	2,515 lm	2,477 lm
ASD-LOFT-VF-48D35NK ASD-LVF-LF-48D35AC-NK ASD-LVF-LF-48D35AC-BK	35W	2,791 lm	2,886 lm	2,910 lm	3,098 lm	3,081 lm

For most up-to-date spec sheets please refer to [asd-lighting.com](http://asd-lighting.com)



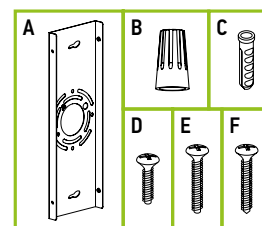
# LED VANITY LINEAR LOFT

## PRODUCT SPECIFICATIONS:

Construction & Materials							
Housing	Steel						
Lens	Acrylic						
Finish	Nickel, Black						
Weight	ASD-LVF-LF-18D20AC-NK	3 lbs (1.4 kg)	ASD-LOFT-VF-36D30NK	5.3 lbs (2.4 kg)	ASD-LOFT-VF-48D35NK	6.7 lbs (3 kg)	
	ASD-LVF-LF-18D20AC-BK		ASD-LVF-LF-36D30AC-NK		ASD-LVF-LF-48D35AC-NK		
	ASD-LVF-LF-24D25AC-NK	3.8 lbs (1.7 kg)	ASD-LVF-LF-36D30AC-BK	ASD-LVF-LF-48D35AC-BK			
	ASD-LVF-LF-24D25AC-BK						
Environmental system							
Work environment	Suitable for Damp Locations						
Operating temperature	-4°F to 113°F (-20°C to 45°C)						
L-70 life	> 50,000 hrs						
Optical system							
Color temperature	5CCT switch (2,700/3,000/3,500/4,000/5,000 K), 3,000 K by default						
CRI	> 80						
Electrical system							
Input voltage	120 V						
Max input current	ASD-LVF-LF-18D20AC-NK	0.2 A	ASD-LOFT-VF-36D30NK	0.32 A	ASD-LOFT-VF-48D35NK	0.38 A	
	ASD-LVF-LF-18D20AC-BK		ASD-LVF-LF-36D30AC-NK		ASD-LVF-LF-48D35AC-NK		
	ASD-LVF-LF-24D25AC-NK	0.25 A	ASD-LVF-LF-36D30AC-BK	ASD-LVF-LF-48D35AC-BK			
	ASD-LVF-LF-24D25AC-BK						
Inrush current (Action time)	ASD-LVF-LF-18D20AC-NK	0.16 A (0.1 S)	ASD-LOFT-VF-36D30NK	0.27 A (0.1 S)	ASD-LOFT-VF-48D35NK	0.33 A (0.1 S)	
	ASD-LVF-LF-18D20AC-BK		ASD-LVF-LF-36D30AC-NK		ASD-LVF-LF-48D35AC-NK		
	ASD-LVF-LF-24D25AC-NK	0.21 A (0.1 S)	ASD-LVF-LF-36D30AC-BK	ASD-LVF-LF-48D35AC-BK			
	ASD-LVF-LF-24D25AC-BK						
Off state power	0W						
Power consumption	ASD-LVF-LF-18D20AC-NK	20W	ASD-LOFT-VF-36D30NK	30W	ASD-LOFT-VF-48D35NK	35W	
	ASD-LVF-LF-18D20AC-BK		ASD-LVF-LF-36D30AC-NK		ASD-LVF-LF-48D35AC-NK		
	ASD-LVF-LF-24D25AC-NK	25W	ASD-LVF-LF-36D30AC-BK	ASD-LVF-LF-48D35AC-BK			
	ASD-LVF-LF-24D25AC-BK						
Power factor	> 0.9						
Surge protection DM/CM	1.25 kV / 1.25 kV						
Dimming range							
10-100%							
Dimming compatible controls							
Brand	Lutron		Leviton				
Models	MACL-153MLH-WH	R02-DW6HD-2RW					
	STCL-153PH-WH	R00-RNL06-0TW					
	PD-6WCL-WH-R	R68-06674-P0T					
	DVCL-153PR	DSL06					
	P-PKG1W						
Regular and voluntary certifications							
5-year limited warranty							
cETLus certified 4001256							

## PACKAGE CONTENTS:

Description	Q-ty
LED Vanity Linear Loft	1
Mounting plate (A)	1
Wire nut (B)	3
Anchor (C)	2
Fixture screw (D)	4
Mounting screw (E)	2
Self-tapping screw (F)	2
Box	1



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# LED VANITY LINEAR LOFT

## 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.

### ⚠ WARNING

**RISK OF PERSONAL INJURY – READ and follow all WARNINGS and installation instructions.** Keep or give to the owner for future reference.

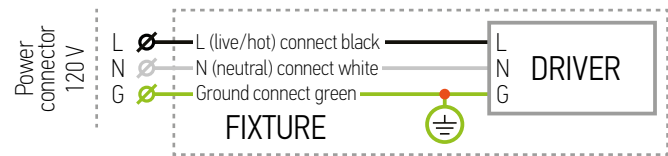
**Risk of cuts:** Wear gloves to prevent cuts or abrasions when removing from carton, handling, installing, and maintaining this product.

**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.

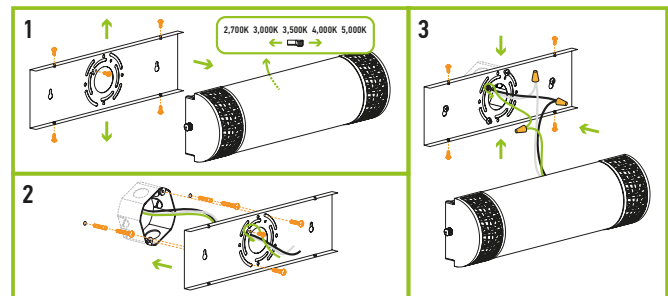
ASD® assumes no responsibility for claims arising out of improper or careless Installation or handling of this product.

### ELECTRICAL SCHEMATIC DIAGRAM:



### INSTALLATION STEPS:

1. Detach the fixture body from the back plate. Choose needed color temperature by adjusting the switch position on the back of the fixture.
2. Place the back plate against the wall covering the outlet box, mark placement of the mounting keyhole slots and drill appropriate sized holes for wall anchors. Attach the back plate to the wall with two outlet box screws and two anchor screws.
3. Connect the wires: Black to Black, White to White, Green to Green. Secure the connection with wire nuts. Attach the fixture body to the back plate using four small screws.



## ORDERING INFORMATION

Model	UPC	Pcs. per carton	Carton size	Carton weight	GTIN 14
ASD-LVF-LF-18D20AC-NK	810128110105	4	20.5" x 15.2" x 11.8"	17.6 lbs	10810128110102
ASD-LVF-LF-18D20AC-BK	810128110099	4	20.5" x 15.2" x 11.8"	17.6 lbs	10810128110096
ASD-LVF-LF-24D25AC-NK	810128110129	4	27.2" x 15.2" x 11.8"	22.6 lbs	10810128110126
ASD-LVF-LF-24D25AC-BK	810128110112	4	27.2" x 15.2" x 11.8"	22.6 lbs	10810128110119
ASD-LOFT-VF-36D30NK	810128116688	2	38.8" x 7.7" x 11.8"	14.8 lbs	20810128116682
ASD-LVF-LF-36D30AC-NK	810128110143	4	38.8" x 15.2" x 11.8"	30.1 lbs	10810128110140
ASD-LVF-LF-36D30AC-BK	810128110136	4	38.8" x 15.2" x 11.8"	30.1 lbs	10810128110133
ASD-LOFT-VF-48D35NK	810128116695	2	50.6" x 7.7" x 11.8"	19.2 lbs	20810128116699
ASD-LVF-LF-48D35AC-NK	810128110167	4	50.6" x 15.2" x 11.8"	38.6 lbs	10810128110164
ASD-LVF-LF-48D35AC-BK	810128110150	4	50.6" x 15.2" x 11.8"	38.6 lbs	10810128110157

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