



LED FLUSHMOUNT LOFT

► **DESIGN** - LED FLUSHMOUNT LOFT has a modern, multipurpose design and a stylish look with efficient lighting. Durable housing resistant to rust and impact along with a acrylic lens provide many years of use. It is designed to operate on 120V circuits.

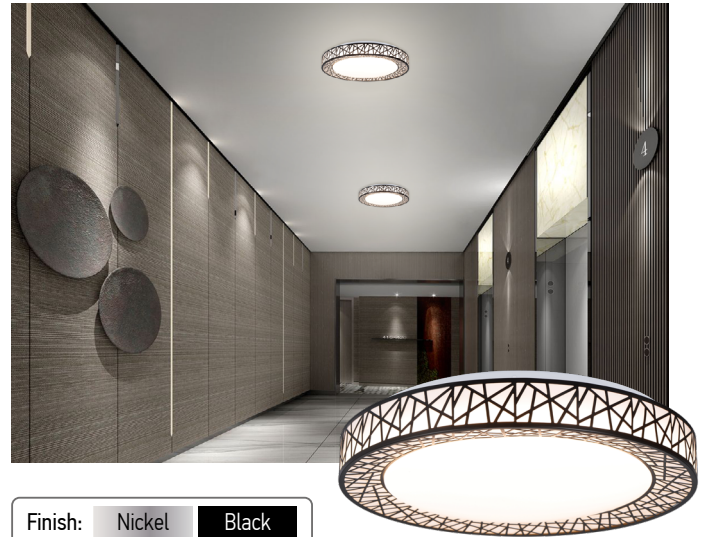
► **COLOR SELECTABLE** - You can choose either a 2,700K soft white, 3,000K warm white, 3,500K neutral white, 4,000K cool white, or 5,000K daylight color temperature.

► **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** - The LED FLUSHMOUNT LOFT provides bright, yet smooth lighting for your family room, bedroom, hallway, corridor, or any other common area in your living space. This fixture is also Damp Locations rated.

► **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	



Finish: Nickel Black

Model	Size	Watts	Voltage	Dimmable	Lumens	CCT	Finish	Dimensions (LxWxH)
ASD-LFC-LF-12D20-AC-NK	12 inch	20W	120 V	TRIAC	up to 1,130 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Nickel	11-13/16" x 11-13/16" x 3-1/2"
ASD-LOFT-FM-12D20NK	12 inch	20W	120 V	TRIAC	up to 1,130 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Nickel	11-13/16" x 11-13/16" x 3-1/2"
ASD-LFC-LF-12D20-AC-BK	12 inch	20W	120 V	TRIAC	up to 1,130 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Black	11-13/16" x 11-13/16" x 3-1/2"
ASD-LOFT-FM-12D20BK	12 inch	20W	120 V	TRIAC	up to 1,130 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Black	11-13/16" x 11-13/16" x 3-1/2"
ASD-LFC-LF-14D24-AC-NK	14 inch	24W	120 V	TRIAC	up to 1,534 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Nickel	14" x 14" x 3-3/4"
ASD-LOFT-FM-14D24NK	14 inch	24W	120 V	TRIAC	up to 1,534 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Nickel	14" x 14" x 3-3/4"
ASD-LFC-LF-14D24-AC-BK	14 inch	24W	120 V	TRIAC	up to 1,534 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Black	14" x 14" x 3-3/4"
ASD-LOFT-FM-14D24BK	14 inch	24W	120 V	TRIAC	up to 1,534 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Black	14" x 14" x 3-3/4"
ASD-LFC-LF-16D28-AC-NK	16 inch	28W	120 V	TRIAC	up to 1,752 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Nickel	15-5/16" x 15-5/16" x 3-11/16"
ASD-LOFT-FM-16D28NK	16 inch	28W	120 V	TRIAC	up to 1,752 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Nickel	15-5/16" x 15-5/16" x 3-11/16"
ASD-LFC-LF-16D28-AC-BK	16 inch	28W	120 V	TRIAC	up to 1,752 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Black	15-5/16" x 15-5/16" x 3-11/16"
ASD-LOFT-FM-16D28BK	16 inch	28W	120 V	TRIAC	up to 1,752 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Black	15-5/16" x 15-5/16" x 3-11/16"
ASD-LFC-LF-18D35-AC-NK	18 inch	35W	120 V	TRIAC	up to 1,992 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Nickel	17-15/16" x 17-15/16" x 3-15/16"
ASD-LOFT-FM-18D35NK	18 inch	35W	120 V	TRIAC	up to 1,992 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Nickel	17-15/16" x 17-15/16" x 3-15/16"
ASD-LFC-LF-18D35-AC-BK	18 inch	35W	120 V	TRIAC	up to 1,992 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Black	17-15/16" x 17-15/16" x 3-15/16"
ASD-LOFT-FM-18D35BK	18 inch	35W	120 V	TRIAC	up to 1,992 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Black	17-15/16" x 17-15/16" x 3-15/16"
ASD-LFC-LF-20D42-AC-NK	20 inch	42W	120 V	TRIAC	up to 2,475 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Nickel	19-1/8" x 19-1/8" x 4-1/8"
ASD-LOFT-FM-20D42NK	20 inch	42W	120 V	TRIAC	up to 2,475 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Nickel	19-1/8" x 19-1/8" x 4-1/8"
ASD-LFC-LF-20D42-AC-BK	20 inch	42W	120 V	TRIAC	up to 2,475 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Black	19-1/8" x 19-1/8" x 4-1/8"
ASD-LOFT-FM-20D42BK	20 inch	42W	120 V	TRIAC	up to 2,475 lm	5CCT (2,700/3,000/3,500/4,000/5,000 K)	Black	19-1/8" x 19-1/8" x 4-1/8"

For detailed luminous flux information please refer to Annex, page 4.

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



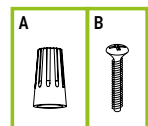
LED FLUSHMOUNT LOFT

PRODUCT SPECIFICATIONS:

Construction & Materials						
Housing	Iron					
Lens	Acrylic					
Finish	Black, Nickel					
Weight	ASD-LFC-LF-12D20-AC-NK	1 lbs (0.5 kg)	ASD-LFC-LF-16D28-AC-NK	1.9 lbs (0.8 kg)	ASD-LFC-LF-20D42-AC-NK	3.3 lbs (1.5 kg)
	ASD-LOFT-FM-12D20NK	1.3 lbs (0.6 kg)	ASD-LOFT-FM-16D28NK	2.3 lbs (1 kg)	ASD-LOFT-FM-20D42NK	3.8 lbs (1.7 kg)
	ASD-LFC-LF-12D20-AC-BK	1 lbs (0.5 kg)	ASD-LFC-LF-16D28-AC-BK	1.9 lbs (0.8 kg)	ASD-LFC-LF-20D42-AC-BK	3.3 lbs (1.5 kg)
	ASD-LOFT-FM-12D20BK	1.3 lbs (0.6 kg)	ASD-LOFT-FM-16D28BK	2.3 lbs (1 kg)	ASD-LOFT-FM-20D42BK	3.8 lbs (1.7 kg)
	ASD-LFC-LF-14D24-AC-NK	1.4 lbs (0.6 kg)	ASD-LFC-LF-18D35-AC-NK	2.5 lbs (1.1 kg)		
	ASD-LOFT-FM-14D24NK	1.8 lbs (0.8 kg)	ASD-LOFT-FM-18D35NK	3.1 lbs (1.4 kg)		
	ASD-LFC-LF-14D24-AC-BK	1.4 lbs (0.6 kg)	ASD-LFC-LF-18D35-AC-BK	2.5 lbs (1.1 kg)		
ASD-LOFT-FM-14D24BK	1.8 lbs (0.8 kg)	ASD-LOFT-FM-18D35BK	3.1 lbs (1.4 kg)			
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-LFC-LF-12D20-AC-NK	0.18 A	ASD-LFC-LF-16D28-AC-NK	0.26 A	ASD-LFC-LF-20D42-AC-NK	0.4 A
	ASD-LOFT-FM-12D20NK		ASD-LOFT-FM-16D28NK		ASD-LOFT-FM-20D42NK	
	ASD-LFC-LF-12D20-AC-BK		ASD-LFC-LF-16D28-AC-BK		ASD-LFC-LF-20D42-AC-BK	
	ASD-LOFT-FM-12D20BK		ASD-LOFT-FM-16D28BK		ASD-LOFT-FM-20D42BK	
	ASD-LFC-LF-14D24-AC-NK	0.22 A	ASD-LFC-LF-18D35-AC-NK	0.32 A		
	ASD-LOFT-FM-14D24NK		ASD-LOFT-FM-18D35NK			
ASD-LFC-LF-14D24-AC-BK	ASD-LFC-LF-18D35-AC-BK					
ASD-LOFT-FM-14D24BK		ASD-LOFT-FM-18D35BK				
Inrush current (Action time)	ASD-LFC-LF-12D20-AC-NK	0.16 A (0.1 S)	ASD-LFC-LF-16D28-AC-NK	0.23 A (0.1 S)	ASD-LFC-LF-20D42-AC-NK	0.37 A (0.1 S)
	ASD-LOFT-FM-12D20NK		ASD-LOFT-FM-16D28NK		ASD-LOFT-FM-20D42NK	
	ASD-LFC-LF-12D20-AC-BK		ASD-LFC-LF-16D28-AC-BK		ASD-LFC-LF-20D42-AC-BK	
	ASD-LOFT-FM-12D20BK		ASD-LOFT-FM-16D28BK		ASD-LOFT-FM-20D42BK	
	ASD-LFC-LF-14D24-AC-NK	0.2 A (0.1 S)	ASD-LFC-LF-18D35-AC-NK	0.29 A (0.1 S)		
	ASD-LOFT-FM-14D24NK		ASD-LOFT-FM-18D35NK			
ASD-LFC-LF-14D24-AC-BK	ASD-LFC-LF-18D35-AC-BK					
ASD-LOFT-FM-14D24BK		ASD-LOFT-FM-18D35BK				
Off state power	0W					
Power consumption	ASD-LFC-LF-12D20-AC-NK	20W	ASD-LFC-LF-16D28-AC-NK	28W	ASD-LFC-LF-20D42-AC-NK	42W
	ASD-LOFT-FM-12D20NK		ASD-LOFT-FM-16D28NK		ASD-LOFT-FM-20D42NK	
	ASD-LFC-LF-12D20-AC-BK		ASD-LFC-LF-16D28-AC-BK		ASD-LFC-LF-20D42-AC-BK	
	ASD-LOFT-FM-12D20BK		ASD-LOFT-FM-16D28BK		ASD-LOFT-FM-20D42BK	
	ASD-LFC-LF-14D24-AC-NK	24W	ASD-LFC-LF-18D35-AC-NK	35W		
	ASD-LOFT-FM-14D24NK		ASD-LOFT-FM-18D35NK			
ASD-LFC-LF-14D24-AC-BK	ASD-LFC-LF-18D35-AC-BK					
ASD-LOFT-FM-14D24BK		ASD-LOFT-FM-18D35BK				
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	DVCL-153PR	R02-DW6HD-2RW	DSL06		
	STCL-153PH-WH	P-PKG1W	R00-RNL06-0TW			
	PD-6WCL-WH-R		R68-06674-P0T			
Regular and voluntary certifications						
5-year limited warranty						
cETLus certified 4001256						

PACKAGE CONTENTS:

Description	Q-ty
LED Flushmount Loft	1
Wire nut (A)	3
Screw (B)	2
Box	1



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



LED FLUSHMOUNT LOFT

INSTALLATION GUIDE

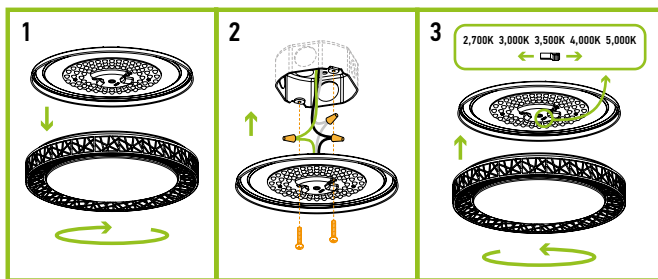
IMPORTANT SAFETY INFORMATION:

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.

INSTALLATION STEPS:

1. Remove the lens by rotating it clockwise.
2. Attach the two screws to the outlet box. Connect the wires: Black to Black, White to White, Ground to Ground. Secure the connection with wire nuts. Carefully tuck all the wires back into the outlet box.
3. Choose either 2,700K, 3,000K, 3,500K, 4,000K or 5,000K with a simple switch. Attach the lens and rotate it counter-clockwise to secure it to the fixture.



⚠ WARNING

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

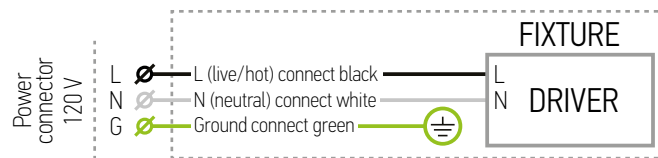
Risk of cuts: Wear gloves to prevent cuts or abrasions when removing from carton, handling, installing, and maintaining this product.

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:



ORDERING INFORMATION

Model	UPC	Pcs. per carton	Carton size	Carton weight	GTIN 14
ASD-LFC-LF-12D20-AC-NK	810128110723	4	17.3" x 13.2" x 13.2"	8.6 lbs	10810128110720
ASD-LOFT-FM-12D20NK	810128114967	4	17.3" x 13.2" x 13.2"	11 lbs	10810128114964
ASD-LFC-LF-12D20-AC-BK	810128110716	4	17.3" x 13.2" x 13.2"	8.6 lbs	10810128110713
ASD-LOFT-FM-12D20BK	810128116763	4	17.3" x 13.2" x 13.2"	11 lbs	10810128116760
ASD-LFC-LF-14D24-AC-NK	810128110747	4	18.9" x 15.8" x 15.8"	14.6 lbs	10810128110744
ASD-LOFT-FM-14D24NK	810128115100	4	18.9" x 15.8" x 15.8"	14.6 lbs	10810128115107
ASD-LFC-LF-14D24-AC-BK	810128110730	4	18.9" x 15.8" x 15.8"	14.6 lbs	10810128110737
ASD-LOFT-FM-14D24BK	810128117098	4	18.9" x 15.8" x 15.8"	14.6 lbs	10810128117095
ASD-LFC-LF-16D28-AC-NK	810050737876	4	17.9" x 17.1" x 17.1"	17.2 lbs	10810050737873
ASD-LOFT-FM-16D28NK	810128116022	4	17.9" x 17.1" x 17.1"	18.7 lbs	10810128116029
ASD-LFC-LF-16D28-AC-BK	810050737869	4	17.9" x 17.1" x 17.1"	17.2 lbs	10810050737866
ASD-LOFT-FM-16D28BK	810128116985	4	17.9" x 17.1" x 17.1"	18.7 lbs	10810128116982
ASD-LFC-LF-18D35-AC-NK	810128110761	4	19.5" x 19.7" x 19.7"	21.8 lbs	10810128110768
ASD-LOFT-FM-18D35NK	810128116039	2	19.7" x 9.8" x 19.9"	11.6 lbs	20810128116033
ASD-LFC-LF-18D35-AC-BK	810128110754	4	19.5" x 19.7" x 19.7"	21.8 lbs	10810128110751
ASD-LOFT-FM-18D35BK	810128117104	2	19.7" x 9.8" x 19.9"	11.6 lbs	10810128117101
ASD-LFC-LF-20D42-AC-NK	810050737142	4	21.3" x 19.9" x 21.5"	26 lbs	10810050737149
ASD-LOFT-FM-20D42NK	810128114974	2	21.3" x 10.2" x 21.5"	13.6 lbs	20810128114978
ASD-LFC-LF-20D42-AC-BK	810050737135	4	21.3" x 19.9" x 21.5"	26 lbs	10810050737132
ASD-LOFT-FM-20D42BK	810128116671	2	21.3" x 10.2" x 21.5"	13.6 lbs	20810128116675

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



LED FLUSHMOUNT LOFT

ANNEX 1

Model	Watts	2,700 K	3,000 K	3,500 K	4,000 K	5,000 K
ASD-LFC-LF-12D20-AC-NK ASD-LOFT-FM-12D20NK ASD-LFC-LF-12D20-AC-BK ASD-LOFT-FM-12D20BK	20W	970 lm	1,057 lm	1,080 lm	1,130 lm	1,113 lm
ASD-LFC-LF-14D24-AC-NK ASD-LOFT-FM-14D24NK ASD-LFC-LF-14D24-AC-BK ASD-LOFT-FM-14D24BK	24W	1,180 lm	1,274 lm	1,367 lm	1,459 lm	1,534 lm
ASD-LFC-LF-16D28-AC-NK ASD-LOFT-FM-16D28NK ASD-LFC-LF-16D28-AC-BK ASD-LOFT-FM-16D28BK	28W	1,447 lm	1,601 lm	1,679 lm	1,752 lm	1,679 lm
ASD-LFC-LF-18D35-AC-NK ASD-LOFT-FM-18D35NK ASD-LFC-LF-18D35-AC-BK ASD-LOFT-FM-18D35BK	35W	1,766 lm	1,915 lm	1,989 lm	1,981 lm	1,992 lm
ASD-LFC-LF-20D42-AC-NK ASD-LOFT-FM-20D42NK ASD-LFC-LF-20D42-AC-BK ASD-LOFT-FM-20D42BK	42W	2,028 lm	2,181 lm	2,356 lm	2,475 lm	2,474 lm

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