



® LED OUTDOOR WALL SCONCE

► **DESIGN & OPTIONS** - LED OUTDOOR WALL SCONCE has a modern, multipurpose design and a sleek look with multidirectional illumination. The durable aluminum housing is highly resistant to rust and the clear seeded glass shade has a 245° beam angle filled with air bubbles to create a luxurious glow. The modern LED dimmers provide smooth dimming capabilities ranging from 10% to 100%. It is also CCT selectable, allowing you to set it to 3,000K, 4,000K, or 5,000K with a simple switch.

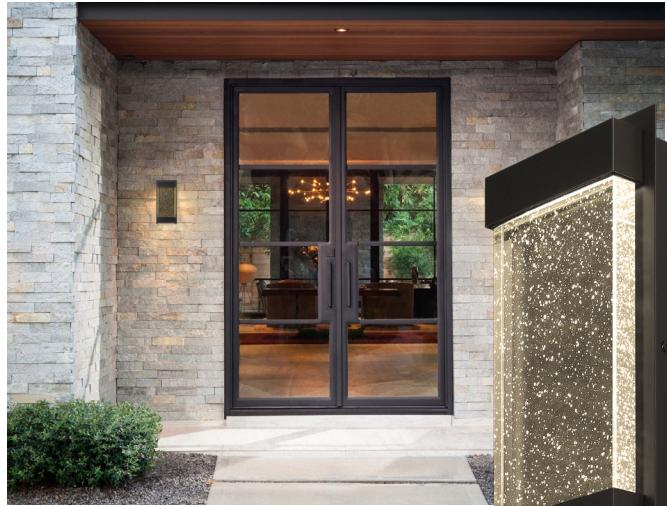
► **INSTALLATION** - Installation is quick and easy: just attach the mounting plate to the outlet box with screws, connect the wires, and fasten the fixture to the mounting plate. All necessary installation accessories are provided. Refer to install instructions for detailed steps.

► **APPLICATION** - This LED OUTDOOR WALL SCONCE is an ideal maintenance-free solution for residential and commercial applications. It creates a cozy ambience that is perfect for indoor and outdoor projects such as decks, front doors, porches, gardens, corridors, balconies, villas, and walkways. The fixture is Wet Location rated and suitable for severe weather conditions.

► **ENERGY SAVINGS & EFFICIENCY** - With a lifespan of 50,000 hours, these fixtures are made to last decades under normal operation! This fixture can cut your electric bill by up to 80% instantly and will save you a significant amount of money in its lifetime.

► **CERTIFICATION & WARRANTY** - Buy with confidence: ASD provides a 5-year limited warranty along with ETL certification to guarantee top quality products and safety!

<i>Catalog number</i>	
<i>Notes</i>	
<i>Type</i>	



Model	Size	Watts	Voltage	Dimmable	Lumens	CCT	Finish	Dimensions (LxWxH)
ASD-LWS28S-12D22CC-BK	12 inch	22W	120 V	TRIAC	439/485/453 lm	3CCT (3,000/4,000/5,000 K)	Black	5-1/2" x 2-3/16" x 11-13/16"

ORDERING INFORMATION

Model	UPC	Pcs. per carton	Carton size	Carton weight	GTIN 14
ASD-LWS28S-12D22CC-BK	810050739368	4	15.2" x 8.9" x 14.4"	23.1 lb	10810050739365

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

ASD LIGHTING CORP

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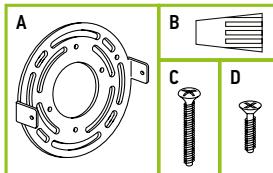
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PRODUCT SPECIFICATIONS:

Construction & Materials	
Housing	Aluminium
Lens	Clear seeded glass
Finish	Black
Weight	4.4 lb (2 kg)
Environmental system	
Work environment	Suitable for Wet Locations, IP44
Operating temperature	-4°F to 122°F (-20°C to 50°C)
L-70 Life	>50,000 hrs
Optical system	
Luminous flux	439/485/453 lm
Color temperature	3CCT (3,000/4,000/5,000 K)
CRI	>80
Electrical system	
Input voltage	120 V
Max input current	0.25 A
Inrush current (Action time)	0.2 A (1 S)
Off state power	0W
Power consumption	22W
Power factor	>0.9
Output voltage	36 V
Max output current	0.52 A
Surge protection DM/CM	2.5 kV / 25 kV
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-POT
DVCL-153PR	
Regular and voluntary certifications	
5-year limited warranty	
cETLus certified	4001256

PACKAGE CONTENTS:

Description	Q-ty
LED Outdoor Wall Sconce	1
Mounting plate (A)	1
Wire nut (B)	3
Mounting screw (C)	2
Black screw (D)	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.

WARNING

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

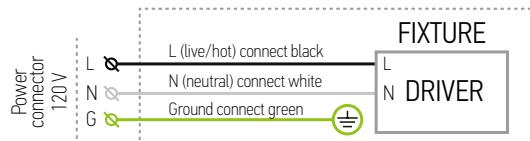
Risk of cuts: Wear gloves to prevent cuts or abrasions when removing from carton, handling, installing, and maintaining this product.

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:

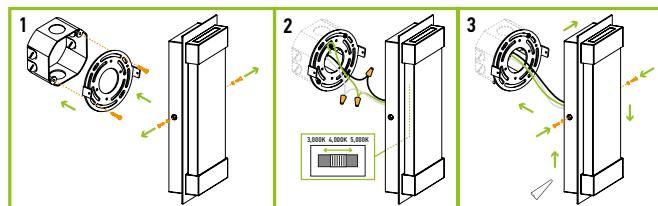


INSTALLATION STEPS:

1. Unscrew the two fixture screws from both sides of the wall sconce. Remove the mounting plate and attach it to the existing outlet box using two mounting screws.

2. Choose preferred color temperature by adjusting switch position. Connect the wires: Black to Black, White to White, Green to Green. Secure the connection with wire nuts.

3. Fix the wall sconce to the mounting plate using two fixture screws on both sides. Before tightening the screws, align the holes of both the fixture and the mounting plate to ensure a solid fit. For outdoor locations please use silicone (not included) shown in the picture below.



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