

# 450

# LED OUTDOOR WALL SCONCE

- ▶ DESIGN & OPTIONS LED OUTDOOR WALL SCONCE has a modern, multipurpose design and a sleek look with efficient lighting. The durable aluminum base is highly resistant to rust and the clear seeded glass shade filled with air bubbles emits a luxurious glow. The modern LED dimmers provide smooth dimming from 10% to 100%, and the 140° beam angle grants you smooth and even lighting. It is also CCT selectable, letting you set it to 3,000K, 4,000K or 5,000K with a simple switch. It comes in a BLACK finish.
- ▶ INSTALLATION Installation is quick and easy: just attach the mounting plate to the outlet box with screws, fix the mounting plate to the wall pilot holes with wall plugs and 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 Locations 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 warranty along with ETL certification to guarantee top quality products and safety!

Catalog number	
Notes	
Туре	



Model	Size	Watts	Voltage	Dimmable	Lumens	CCT	Finish	Dimensions (LxWxH)
ASD-LWS25S-10D10CC-BK	10 inch	10W	120 V	TRIAC	329/368/352 lm	3CCT (3,000/4,000/5,000 K)	Black	5-1/8" x 2-11/16" x 10-1/16"

## ORDERING INFORMATION

Model		UPC	Pcs. per carton	Carton size	Carton Weight	GTIN 14
ASD-LWS2	25S-10D10CC-BK	810050734851	4	14.6" x 12.6" x 8.9"	31 lb	30810050734852





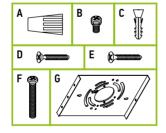
## LED OUTDOOR WALL SCONCE

#### PRODUCT SPECIFICATIONS:

Construction & Materials					
Housing	Aluminum				
Lens	Clear seeded	Clear seeded glass			
Finish	Black	Black			
Weight	7.1 lb (3.2 kg)	7.1 lb (3.2 kg)			
Environmental system					
Work environment		et Locations, IP44			
Operating temperature	-4°F to 122°F	-4°F to 122°F (-20°C to 50°C)			
L-70 Life	> 50,000 hrs				
Optical system					
Luminous flux	329/368/352	lm			
Color temperature	3CCT (3,000/4	3CCT (3,000/4,000/5,000 K)			
CRI	> 80	> 80			
Electrical system					
Input voltage	120 V				
Max input current	0.16 A	0.16 A			
Inrush current (Action time)	0.08 A (0.1 S)	0.08 A (0.1 S)			
Off state power	0W	0W			
Power consumption	10W	10W			
Power factor	> 0.9	> 0.9			
Output voltage	36 V	36 V			
Max output current	0.25 A	0.25 A			
Surge protection DM/CM	1.25 kV / 1.25	1.25 kV / 1.25 kV			
Dimming range					
10-100%					
Dimming compatible controls					
Brand	Lutron		Levitor		
	TGCL-153P	MACL-153MLH	DSL06		
Models	CTCL-153P	DVCL-153PR	RNL06		
Models	P-PKG1W	STCL-153PH			
	PD-6WCL				
Regular and voluntary certifications					
5-year limited warranty					
cETLus certified 4001256					

## PACKAGE CONTENTS:

Description	Q-ty
LED Outdoor Wall Sconce	1
Wire nut (A)	3
Small screw (B)	2
Wall plug (C)	2
Black screw (D)	4
Wall screw (E)	2
Mounting screw (F)	2
Mounting plate (G)	1
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

installation instructions. Keep or give to the owner for future reference.

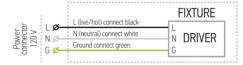
Risk of cuts: Wear gloves to prevent cuts or abrasions when removing from carton, handling, installing, and maintaining this product.

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.

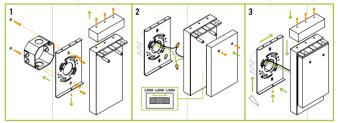
ASD® assumes no responsibility for claims arising out of improper or careless Installation or handling of this product.

### **ELECTRICAL SCHEMATIC DIAGRAM:**



#### INSTALLATION STEPS:

- 1. Remove the mounting plate and the cover from the fixture. Place the mounting plate against the wall covering the outlet box, mark placement and drill appropriate sized holes, insert wall plugs into the holes. Attach the mounting plate to the outlet box using two mounting screws, tighten it to the wall plugs with two wall screws.
- 2. Attach the glass on the fixture's base using two small screws. Choose needed color temperature. Connect the wires: Black to Black, White to White, Ground to Ground. Secure the connection with wire nuts.
- 3. Attach the fixture to the mounting plate and put the cover on the fixture. Twist three black screws on the top and one screw on the bottom of the fixture. For outdoor locations please use silicone (not included) shown in the picture below.



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

