



LED OUTDOOR WALL SCNCE

► **DESIGN** - LED OUTDOOR WALL SCNCE has a modern, multipurpose design and a stylish look with efficient lighting. The UV resistant PMMA lens with a 160° beam angle grants you even light distribution. It is designed to operate on 120-277V circuits and provides smooth triac dimming capabilities ranging from 10% to 100%.

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

► Durable waterproof housing resistant to rust and impact can be used outdoors in all weather conditions.

► **APPLICATION** - The fixture is rated for Wet Locations, making it perfect for indoor and outdoor projects such as decks, front doors, porches, patios, corridors, walkways, or any other common areas.

► **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!

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



Model	Size	Watts	Voltage	Dimmable	Lumens	CCT	Finish	Dimensions (LxWxH)
ASD-OLWS-22-MV-12N15CC-BZ	12 inch	15W	120-277 V	-	up to 1,010 lm	3CCT (3,000/4,000/5,000 K)	Oil rubbed bronze	12" x 6" x 4"
ASD-OLWS-22-MV-18N20CC-BZ	18 inch	20W	120-277 V	-	up to 1,515 lm	3CCT (3,000/4,000/5,000 K)	Oil rubbed bronze	18" x 6" x 4"
ASD-OLWS-22-MV-24N23CC-BZ	24 inch	23W	120-277 V	-	up to 1,970 lm	3CCT (3,000/4,000/5,000 K)	Oil rubbed bronze	24" x 6" x 4"

For detailed luminous flux information please refer to Annex.

ORDERING INFORMATION

Model	UPC	Pcs. per carton	Carton size	Carton weight	GTIN 14
ASD-OLWS-22-MV-12N15CC-BZ	810050730679	4	15.7" x 14" x 11.6"	17.3 lbs	30810050730670
ASD-OLWS-22-MV-18N20CC-BZ	810050730686	4	19.9" x 15.7" x 11.6"	20.2 lbs	30810050730687
ASD-OLWS-22-MV-24N23CC-BZ	810050730693	4	26" x 15.7" x 11.6"	26.5 lbs	30810050730694

ANNEX 1

Model	Watts	3,000 K	4,000 K	5,000 K
ASD-OLWS-22-MV-12N15CC-BZ	15W	790 lm	1,010 lm	928 lm
ASD-OLWS-22-MV-18N20CC-BZ	20W	1,335 lm	1,515 lm	1,403 lm
ASD-OLWS-22-MV-24N23CC-BZ	23W	1,600 lm	1,970 lm	1,775 lm

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



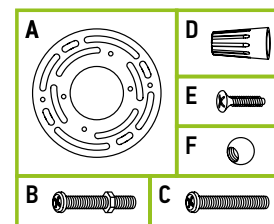
LED OUTDOOR WALL SCONCE

PRODUCT SPECIFICATIONS:

Construction & Materials			Dimming compatible controls		
Housing	Steel		Brand	Lutron	Leviton
Lens	PMMA		Models	MACL-153MLH-WH	R02-DW6HD-2RW
Finish	Oil rubbed bronze			STCL-153PH-WH	R00-RNL06-0TW
Weight	ASD-OLWS-22-MV-12N15CC-BZ	3.3 lbs (1.5 kg)		PD-6WCL-WH-R	R68-06674-P0T
	ASD-OLWS-22-MV-18N20CC-BZ	4.4 lbs (2 kg)		DVCL-153PR	DSL06
	ASD-OLWS-22-MV-24N23CC-BZ	5.6 lbs (2.6 kg)	P-PKG1W		
Environmental system					
Work environment	Suitable for Wet Locations				
Operating temperature	-40°F to 113°F (-40°C to 45°C)				
L-70 Life	> 50,000 hrs				
Optical system					
Color temperature	3CCT switch (3,000/4,000/5,000 K), 3,000 K by default				
CRI	> 80				
Electrical system					
Input voltage	120-277 V				
Max input current	ASD-OLWS-22-MV-12N15CC-BZ	0.15 A			
	ASD-OLWS-22-MV-18N20CC-BZ	0.35 A			
	ASD-OLWS-22-MV-24N23CC-BZ				
Inrush current (Action time)	ASD-OLWS-22-MV-12N15CC-BZ	0.118 A (0.2 S)			
	ASD-OLWS-22-MV-18N20CC-BZ	0.164 A (0.2 S)			
	ASD-OLWS-22-MV-24N23CC-BZ				
Off state power	0W				
Power consumption	ASD-OLWS-22-MV-12N15CC-BZ	15W			
	ASD-OLWS-22-MV-18N20CC-BZ	20W			
	ASD-OLWS-22-MV-24N23CC-BZ	23W			
Power factor	> 0.9				
Output voltage	ASD-OLWS-22-MV-12N15CC-BZ	18-36 V			
	ASD-OLWS-22-MV-18N20CC-BZ	30-38 V			
	ASD-OLWS-22-MV-24N23CC-BZ				
Driver output current	ASD-OLWS-22-MV-12N15CC-BZ	0.35 A			
	ASD-OLWS-22-MV-18N20CC-BZ	0.58 A			
	ASD-OLWS-22-MV-24N23CC-BZ				
Surge protection DM/CM	1.5 kV / 1.5 kV				
Regular and voluntary certifications					
5-year limited warranty	Energy Star listed	cETLus certified	4001256		

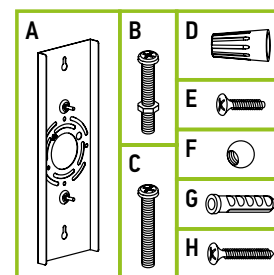
PACKAGE CONTENTS FOR 12", 18" MODELS:

Description	Q-ty
LED Outdoor Wall Sconce	1
Mounting plate (A)	1
Mounting screw (B)	2
Outlet box screw (C)	2
Wire nut (D)	3
Short screw (E)	2
Decorative cap nut (F)	2
Box	1



PACKAGE CONTENTS FOR 24" MODELS:

Description	Q-ty
LED Outdoor Wall Sconce	1
Mounting plate (A)	1
Mounting screw (B)	2
Outlet box screw (C)	2
Wire nut (D)	3
Short screw (E)	2
Decorative cap nut (F)	2
Anchor (G)	2
Self-tapping screw (H)	2
Box	1



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



LED OUTDOOR WALL SCENCE

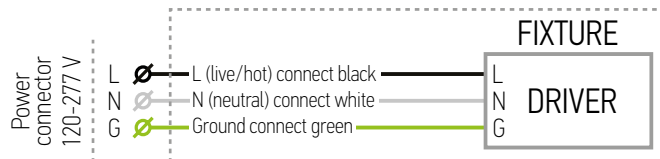
INSTALLATION GUIDE

IMPORTANT SAFETY INFORMATION:

Please read all the instructions below before installation.

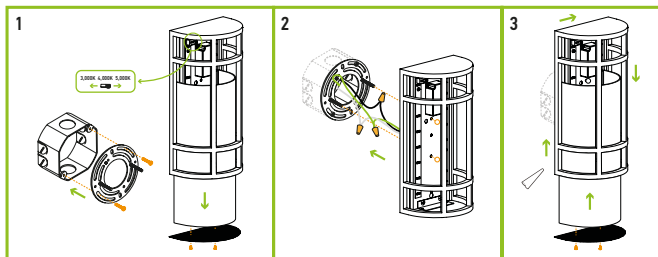
- ▶ Make sure that the supply voltage corresponds to the rated product voltage.
- ▶ The product must be installed by a qualified electrician in accordance with the National Electrical Code and corresponding local codes.
- ▶ If the product is damaged, do not use it.

ELECTRICAL SCHEMATIC DIAGRAM:



INSTALLATION STEPS 12" AND 18":

1. Screw the two mounting screws onto the mounting plate. Attach the mounting plate to the outlet box using screws. Make sure the threads of the mounting screws are facing outside when the mounting plate is attached to the outlet box. Remove the bottom cover and pull out the lens. Choose preferred color temperature by adjusting the switch position.
2. Connect the wires: Black to Black, White to White, Ground to Ground. Secure the connection with wire nuts. Place the fixture on the wall by aligning the protruding mounting screws through the holes on the fixture. Tighten each mounting screw with a decorative cap nut.
3. Put the lens back and attach the bottom cover with two short screws. For outdoor locations please use silicone (not included).



⚠ 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.

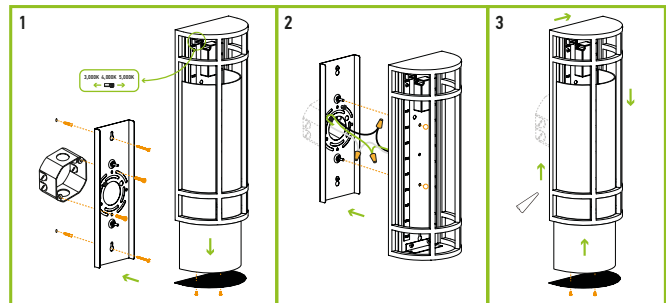
Risk of electric shock: This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

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.

INSTALLATION STEPS 24":

1. Remove the bottom cover and pull out the lens. Choose preferred color temperature by adjusting the switch position. Attach the mounting plate to the outlet box and mark the location of the holes for the wall anchors in the narrow ends of the keyholes. Remove the mounting plate and drill two appropriate sized holes for anchors, insert anchors into the holes, twist the two self-tapping screws into the anchors. Attach the mounting plate to the outlet box using two screws and tighten self-tapping screws.
2. Connect the wires: Black to Black, White to White, Ground to Ground. Secure the connection with wire nuts. Place the fixture on the wall by aligning the protruding mounting screws through the holes on the fixture. Tighten each mounting screw with a decorative cap nut.
3. Put the lens back and attach the bottom cover with two short screws. For outdoor locations please use silicone (not included).



* This fixture is not rated for heavy salt water exposure or high salt content in the air. It may cause parts of the fixture to Rust. Will void the warranty of the fixture if installed in a coastal area.

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

ASD LIGHTING CORP

E-mail: orders@asd-lighting.com | Web site: www.asd-lighting.com

