



LED OUTDOOR WALL SCONCE

OLWS-22 series

- **DESIGN** LED OUTDOOR WALL SCONCE 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!



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 6-1/8" 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	17-15/16" x 6-1/8" x 4"
ASD-OLWS-22-MV-18N20CC-BK	18 inch	20W	120-277 V	-	up to 1,515 lm	3CCT (3,000/4,000/5,000 K)	Black	17-15/16" x 6-1/8" 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	24-1/16" x 6-1/8" x 4"
ASD-OLWS-22-MV-24N23CC-BK	24 inch	23W	120-277 V	-	up to 1,970 lm	3CCT (3,000/4,000/5,000 K)	Black	24-1/16" x 6-1/8" x 4"
ASD-OLWS-22-MV-36N28CC-BK	36 inch	28W	120-277 V	-	up to 2,690 lm	3CCT (3,000/4,000/5,000 K)	Matte black	36-1/16" x 6-1/8" 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	14" x 15.8" x 11.6"	17.3 lbs	30810050730670
ASD-OLWS-22-MV-18N20CC-BZ	810050730686	4	19.9" x 15.8" x 11.6"	20.2 lbs	30810050730687
ASD-OLWS-22-MV-18N20CC-BK	810128116312	4	19.9" x 15.8" x 11.6"	20.2 lbs	20810128116316
ASD-OLWS-22-MV-24N23CC-BZ	810050730693	4	26" x 15.8" x 11.6"	26.5 lbs	30810050730694
ASD-OLWS-22-MV-24N23CC-BK	810128116329	4	26" x 15.8" x 11.6"	26.5 lbs	10810128116326
ASD-OLWS-22-MV-36N28CC-BK	810128116336	4	38" x 15.8" x 12.2"	37.6 lbs	10810128116333

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-18N2OCC-BZ ASD-OLWS-22-MV-18N2OCC-BK	20W	1,335 lm	1,515 lm	1,403 lm
ASD-OLWS-22-MV-24N23CC-BZ ASD-OLWS-22-MV-24N23CC-BK	23W	1,600 lm	1,970 lm	1,775 lm
ASD-OLWS-22-MV-36N28CC-BK	28W	2,485 lm	2,690 lm	2,571 lm

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









LED OUTDOOR WALL SCONCE

Brand

Models

Regular and voluntary certifications 5-year limited warranty Energy Star listed (except 36" model) cETLus certified 4001256

OLWS-22 series

PRODUCT SPECIFICATIONS:

onstruction & Materials				
Housing	Steel			
_ens	PMMA			
inish	Oil rubbed bronze, Black, Matte black			
	ASD-OLWS-22-MV-12N15CC-BZ 3.3 lbs (1.5 ASD-OLWS-22-MV-18N2OCC-BZ			
Weight	ASD-OLWS-22-MV-18N2OCC-BK ASD-OLWS-22-MV-24N23CC-BZ	4.4 lbs (2 kg)		
	ASD-0LWS-22-MV-24N23CC-BK 5.6 lbs (2.5) ASD-0LWS-22-MV-36N28CC-BK 7.7 lbs (3.5)			
Environmental system	ASD-OLWS-ZZ-MV-SONZOCC-BK	7.7 tb3 (3.3 kg)		
Work environment Deprating temperature70 Life	Suitable for Wet Locations -40°F to 113°F (-40°C to 45°C) > 50.000 hrs			
Optical system	> 30,000 1113			
Color temperature	3CCT switch (3,000/4,000/5,000 K), 3,	NNN K hv default		
CRI	> 80	ooo i v by deiddic		
Electrical system	> 00			
nput voltage	120-277 V			
npat voltage	0.35 A			
Max input current	for 12" model: 0.15 A			
'	for 36" model: 0.26 A			
	0.16 A (0.2 S)			
nrush current (Action time)	for 12" model: 0.11 A (0.2 S)			
	for 36" model: 0.23 A (0.1 S)			
Off state power	0W			
·	ASD-OLWS-22-MV-12N15CC-BZ	15W		
	ASD-OLWS-22-MV-18N20CC-BZ	20W		
Power consumption	ASD-OLWS-22-MV-18N20CC-BK			
Power consumption	ASD-OLWS-22-MV-24N23CC-BZ	23W		
	ASD-OLWS-22-MV-24N23CC-BK			
	ASD-OLWS-22-MV-36N28CC-BK	28W		
Power factor	> 0.9	·		
	30-38 V			
Output voltage	for 12" model: 18-36 V			
. •	for 36" model: 18-40 V			
	0.58 A			
Max output current	for 12" model: 0.35 A			
•	for 36" model: 0.7 A			
Surge protection DM/CM	1.5 kV / 1.5 kV			

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

Lutron

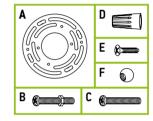
MACL-153MLH-WH

STCL-153PH-WH

PD-6WCL-WH-R

DVCL-153PR

P-PKG1W



Leviton

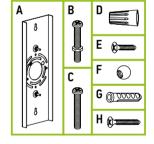
DSL06

R02-DW6HD-2RW R00-RNL06-0TW

R68-06674-P0T

PACKAGE CONTENTS FOR 24", 36" 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



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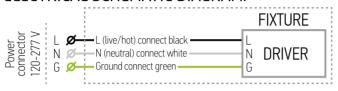
INSTALLATION GUIDE

IMPORTANT SAFETY INFORMATION:

Please read all the instructions below before installation.

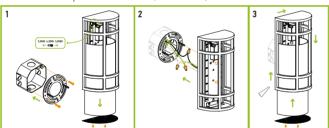
- Make sure that the supply voltage corresponds to the rated product voltage.
- ▶ The product must be installed by a qualified electrician in accordance with the National Electrical Code and corresponding local codes.
- If the product is damaged, do not use it.

ELECTRICAL SCHEMATIC DIAGRAM:



INSTALLATION STEPS 12", 18" MODELS:

- 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.

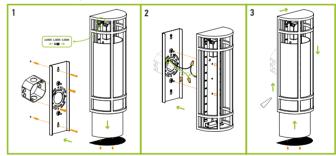
Risk of electric shock: This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

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", 36" MODELS:

- 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.



