



LED SLIM WALLPACK

► **DESIGN** - LED SLIM WALLPACK has a die-cast aluminum housing with excellent heat dissipation, tempered glass lens to protect the LED chips and provide high illuminance, and anti-leakage silicone gaskets. It is designed to operate on 120-277V circuits with a 0-10V dimmable driver.

► **SLIM HOUSING** - gives a good design yet providing great illumination

► **SURGE PROTECTION** - 6kV protects the fixture from voltage spikes and current surges.

► **INSTALLATION** - The fixture can be mounted to a junction box or directly to a wall. Perfect commercial or industrial solution for outdoor security lighting, wall perimeter lighting, garages, large backyards, warehouses, hotels, and many other applications. It is also Wet Locations rated.

► **ADVANTAGES** - With calculated lifespan up to 145,000 hours, these fixtures are made to last decades under normal operation! ASD provides a 5-year limited warranty along with UL and DLC Premium certifications to guarantee top quality products and safety!

Catalog number	
Notes	
Type	



Model	Watts	Voltage	Dimmable	Lumens	CCT	Finish	Dimensions (LxWxH)	Option
ASD-WLP01SL-A60BR-PC	30/50/60W	120-277 V	0-10 V	up to 6,915 lm	3CCT (3,000/4,000/5,000 K)	Bronze	13-3/8" x 9-7/16" x 4-1/2"	Photocell
ASD-WLP01SL-A80BR-PC	50/60/80W	120-277 V	0-10 V	up to 9,628 lm	3CCT (3,000/4,000/5,000 K)	Bronze	13-3/8" x 9-7/16" x 4-1/2"	Photocell
ASD-WLP01SL-A120BR-PC	60/100/120W	120-277 V	0-10 V	up to 14,770 lm	3CCT (3,000/4,000/5,000 K)	Bronze	13-3/8" x 9-7/16" x 4-1/2"	Photocell

For detailed luminous flux information please refer to Annex 1.

ORDERING INFORMATION

Model	Pcs. per carton	Carton size	Carton weight	UPC
ASD-WLP01SL-A60BR-PC	1	15.2" x 11" x 6.1"	8.4 lbs	810128115001
ASD-WLP01SL-A80BR-PC	1	15.2" x 11" x 6.1"	8.7 lbs	810128115018
ASD-WLP01SL-A120BR-PC	1	15.2" x 11" x 6.1"	10.1 lbs	810128115025

ANNEX 1

Model	Watts	3,000 K	4,000 K	5,000 K
ASD-WLP01SL-A60BR-PC	30W	3,739 lm	3,915 lm	3,960 lm
	50W	5,931 lm	6,303 lm	6,294 lm
	60W	6,473 lm	6,909 lm	6,915 lm
ASD-WLP01SL-A80BR-PC	50W	6,095 lm	6,464 lm	6,347 lm
	60W	7,063 lm	7,457 lm	7,425 lm
	80W	9,004 lm	9,628 lm	9,554 lm
ASD-WLP01SL-A120BR-PC	60W	7,652 lm	7,984 lm	8,064 lm
	100W	11,910 lm	12,648 lm	12,552 lm
	120W	13,725 lm	14,770 lm	14,768 lm

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

ASD LIGHTING CORP

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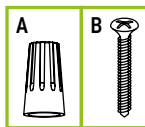
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PRODUCT SPECIFICATIONS:

Construction & Materials		
Housing	Aluminum	
Lens	Glass	
Finish	Bronze	
Weight	ASD-WLP01SL-A60BR-PC	7.5 lbs (3.4 kg)
	ASD-WLP01SL-A80BR-PC	7.7 lbs (3.5 kg)
	ASD-WLP01SL-A120BR-PC	9.1 lbs (4.1 kg)
Environmental system		
Work environment	Suitable for Wet Locations, IP65	
Operating temperature	-31°F to 113°F (-35°C to 45°C)	
L-70 Life	R > 54,000 hrs; C > 153,000 hrs	
Optical system		
Color temperature	3CCT switch (3,000/4,000/5,000 K), 5,000 K by default	
CRI	> 80	
Electrical system		
Input voltage	120-277 V	
Max input current	ASD-WLP01SL-A60BR-PC	0.55 A
	ASD-WLP01SL-A80BR-PC	0.73 A
	ASD-WLP01SL-A120BR-PC	1.1 A
Inrush current (Action time)	ASD-WLP01SL-A60BR-PC	50 A (0.58 S)
	ASD-WLP01SL-A80BR-PC	50 A (0.85 S)
	ASD-WLP01SL-A120BR-PC	60 A (0.52 S)
Off state power	0W	
Power consumption	ASD-WLP01SL-A60BR-PC	30/50/60W
	ASD-WLP01SL-A80BR-PC	50/60/80W
	ASD-WLP01SL-A120BR-PC	60/100/120W
Power factor	> 0.9	
Output voltage	ASD-WLP01SL-A60BR-PC	80-130 V
	ASD-WLP01SL-A80BR-PC	
	ASD-WLP01SL-A120BR-PC	180-260 V
Max output current	ASD-WLP01SL-A60BR-PC	0.43 A
	ASD-WLP01SL-A80BR-PC	0.6 A
	ASD-WLP01SL-A120BR-PC	0.5 A
Surge protection	4 kV / 5 kV	for 120W model: 6 kV / 6 kV
Dimming compatible controls		
Brand	Leviton	Lutron
Models	IP710-LFZ	MS-Z101
Regular and voluntary certifications		
5-year limited warranty		
DesignLights Consortium (DLC) listed (Classification: Premium)		
Main: Outdoor luminaires; General application: Mid/High output;		
Primary use: Outdoor non-cutoff and semi-cutoff wall-mounted area luminaires		
UL certified E473804		

PACKAGE CONTENTS:

Description	Q-ty
LED Slim Wallpack	1
Wire nut (A)	3
Self-tapping screw (B)	4
Box	1



BUILT-IN PHOTOCELL INFORMATION

Specifications	
Light level to turn ON	≤ 80 lux (7.4 fc)
Light level to turn OFF	≥ 150 lux (13.9 fc)
Operating temperature	-40°F to 140°F (-40°C to 60°C)

The dusk-to-dawn sensor automatically turns the fixture off during daylight hours.

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.

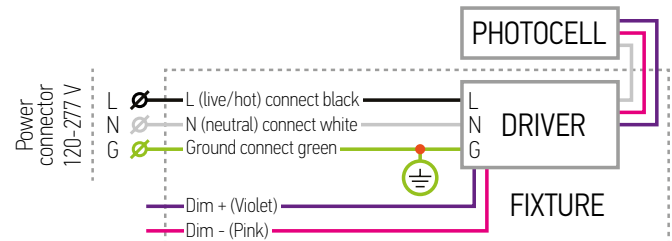
Risk of cuts: Wear gloves to prevent cuts or abrasions when removing from carton, handling, installing, and maintaining this product.

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:



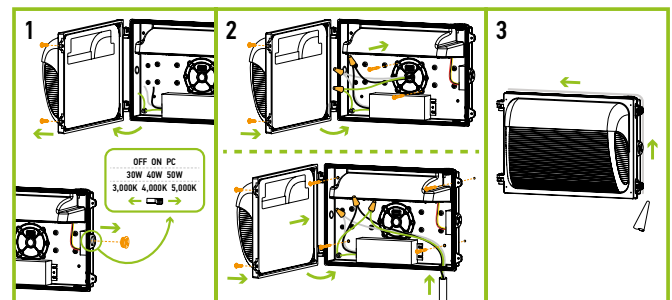
INSTALLATION STEPS:

1. Remove two screws, remove the rear cover of the fixture. Remove the knockout on the side of the fixture. Choose needed color temperature and power, and toggle the photocell on/off by adjusting the switch.

2. **Junction box installation:** Drill the mounting holes and secure the rear cover on the mounting surface, insert the power cord. Connect the wires: Black to Black, White to White, Green to Green (Purple to Purple, Pink to Pink if dimming is needed). Slip the housing cover onto hooks, close it and tighten the screws.

Wall installation: Secure the rear cover on the wall and remove one of the side caps (top, side, bottom), insert the power cord. Connect the wires: Black to Black, White to White, Green to Green (Purple to Purple, Pink to Pink if dimming is needed). Slip the housing cover onto hooks, close it and tighten the screws.

3. For outdoor locations, it is recommended to use silicone (not included).



* Power options vary by model.

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

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