

PROJECT:
CATALOG #:
FIXTURE TYPE:
NOTES:

# WS, WM, WL

# Wall Pack Small, Medium, and Large Gen 1







WS Small

The WS, WM, WL Wall Pack in Small, Medium, and Large Gen 1 offers maximum light output for general purpose area and security lighting. This wall pack series efficiently delivers lumens while consuming less energy than traditional wall mount technologies.

#### **APPLICATIONS**

Security Lighting, Perimeter Lighting, Building Entryways, Walkways, and etc.

#### **REPLACEMENT**

**WS** 150W MH

**WM** 175W - 250W MH **WL** 320W - 400W MH

# ROHS FC UL

#### PERFORMANCE INFORMATION

SERIES NUMBER	WATT	LUMENS	ССТ
WS 38 G1 4K	30W	4,097	4000K
WS 38 G1 5K	30W	4,050	5000K
WM 81 G1 4K	70W	<i>7</i> ,951	4000K
WL 164 G1 4K	135W	15,691	4000K
WL 164 G1 5K	135W	16,400	5000K

ORDERING (	ORDERING GUIDE EXAMPLE: WS 38 G1 5K					WS 38 G1 5K
Luminaire Type	Lumen Output	Generation	Voltage	ССТ	Finish	Options
<b>WS</b> Small Wall Pack	<b>38</b> 4,050 Lumens	G1	<b>BLANK=</b> 120-277V	<b>4K</b> 4000K <b>5K</b>	BLANK= Dark Bronze C=	BLANK=No Option PC UNV B3=Button Photocell
<b>WM</b> Medium Wall Pack	<b>81</b> * 8,100 Lumens		BLANK= 120-277V HVU=	5000K	Custom**	BLANK=No Option PC UNV B3=Button Photocell EL UNV 1=Emergency Backup Kit
<b>WL</b> Large Wall Pack	<b>164</b> 16,400 Lumens		347-480V			

\*Only available 4000K CCT

Due to continuous product improvements, specification and/or equipment updates may change without notice.

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<sup>\* \*</sup> For a custom color, please call to place your order



#### **SPECIFICATIONS**

#### HOUSING

Sealed die-cast aluminum housing

#### AMBIENT TEMPERATURE

Suitable for use in -40°C to 40°C (-40°F to 104°F)

#### MOUNTING

WS mounting includes Junction box mounting and wall mounting. Light back box is mounted to the wall with wiring made-up before the lens and front housing.

WM and WL mounting includes Junction box and Conduit mounting.

#### **FFFICACY**

Up to 137 lumens per watt (see individual wattage data)

#### CCT AND CRI

4000K and 5000K CCT available; 70CRI

#### OPTICS

Polycarbonate optical lens with UV stabilizers

#### WARRANTY

10-year limited warranty. Comprehensive warranty terms can be located on www.slgus.com.

ELECTRICALHigh quality constant-current driver above 90% efficiency and rated for Standard 120-277V, 50/60Hz input. Optional HVU 347/480V.

#### **ENERGY DATA**

Power factor  $\geq$  90%.

#### **FINISH**

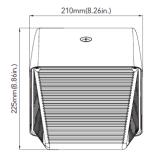
Polyester Powder Dark Bronze finish with for superior corrosion resistance and maximum durability.

#### CERTIFICATIONS

UL Listed for wet locations. Equivalent to IP65 rating. FCC compliant. RoHs compliant. NSF compliant.

#### **DIMENSIONS**

#### WS Small

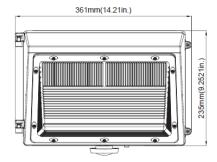




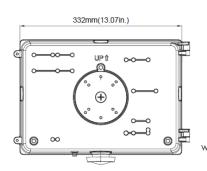


Weight: 3.71 LB

#### WM Medium







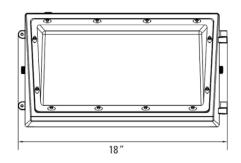
Weight: 8.6 LB

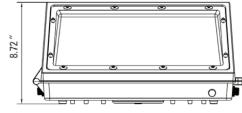
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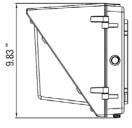


# **DIMENSIONS (CONT)**

# WL Large







Weight: 90W: 16.3 LB 135W: 16.8 LB

## **ELECTRICAL LOAD**

		Current (A)					
Series Number	Wattage	120V	208V	240V	277V	347V	480V
WS 38 G1 4K	30W	0.25	0.14	0.13	0.11	N/A	N/A
WS 38 G1 5K	40W	0.33	0.19	0.17	0.14	N/A	N/A
WM 81 G1 4K	70W	0.58	0.34	0.29	0.25	N/A	N/A
WM 81 G1 5K	70W	0.58	0.34	0.29	0.25	N/A	N/A
WL 164 G1 4K	135W	1.13	0.65	0.56	0.49	0.39	0.28
WL 164 G1 5K	135W	1.13	0.65	0.56	0.49	0.39	0.28

## PERFORMANCE COMPARISON

Product Series	Wattage	Lumens	Efficacy (LPW)	Replaces	Voltage
WS 38	30W	4,050 Lm	135 lm/W	150W	120-277V
WM 53	45W	4,950 Lm	110 lm/W	175W	120-277V
WM 81	70W	<i>7,</i> 900 Lm	113 lm/W	250W	120-277V
WL 164	135W	15,550	115 lm/W	400W	120-480V

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