PROJECT: _____
CATALOG #: _____
FIXTURE TYPE: _____
NOTES: _____

WSA G2 Wall Pack Adjustable

Large Size   Small Size

Images are shown for illustration purpose only.

The **WSA G2 Wall Pack Adjustable** is a versatile and energy saving wall pack. The fixture has rugged aluminum construction for use in harsh environments and multi-mount capabilities that allows for 0° to 90° tilt angle adjustments. It comes in two sizes small and large and is designed for replacements up to 400W MH.

APPLICATIONS
Building perimeters, entrances and stairways as well as general security lighting

REPLACEMENT
Up to 400W Metal Halide

PERFORMANCE INFORMATION

SERIES NUMBER	WATT	LUMENS	CCT
WSA 90 G2 5K	67W	8,900	5000K
WSA 100 G2 5K	80W	10,500	5000K

ORDERING GUIDE   EXAMPLE: WSA 33 G2 5K

Luminaire Type	Lumen Output	Generation	Voltage	CCT	Finish	Photocell
WSA Wall Pack Adjustable	**33** 3,600 Lumens* **50** 5,200 Lumens* **90** 8,900 Lumens **100** 10,500 Lumens	**G2**	**BLANK=** 120-277V	**4K=** 4000K **5K=** 5000K	**BLANK=**Dark Bronze **C=**Custom**	**BLANK=**No Photocell **PC UNV** **B3=**Button Photocell

*Only available in 4000K CCT.   **Please call for a custom color order

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

SPECIFICATIONS

HOUSING
Sealed cast-aluminum housing with optimized thermal management heat. Housing protects against moisture and environmental contaminants with diodes protected behind a glass lens.

AMBIENT TEMPERATURE
Suitable for use in -40°C to +45°C (-40°F to 113°F).

MOUNTING
J-Box Mounting and Surface Mounting with 0° to 90° tilt angle adjustments.

EFFICACY
Up to 133 lumens per watt (see individual wattage data).

CCT AND CRI
4000K and 5000K CCT available; 70 CRI

OPTICS
Using polycarbonate lens for optimal uniformity and glare control.

LM-70
More than 100,000 hrs.

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

ELECTRICAL
Standard driver with electronic universal voltage (120-277V 50/60Hz) operation.

ENERGY DATA
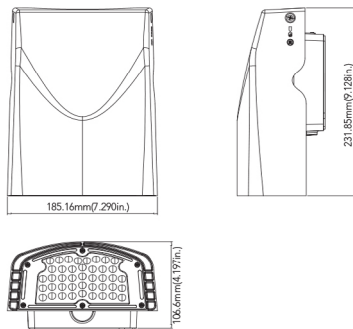Luminaire efficiencies above 90%

FINISH
Standard Dark Bronze polyester powder coat. Custom colors available.
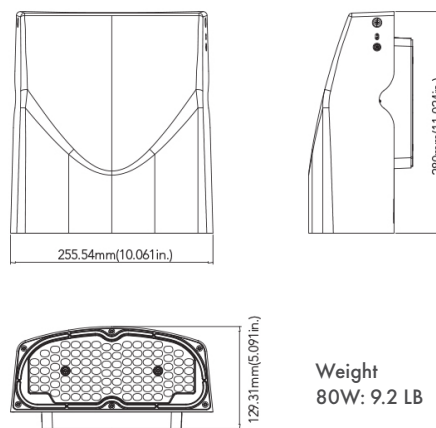
CERTIFICATIONS
UL listed for wet locations, equal to IP65 rating. Design Lights Consortium® (DLC) Premium 5.1 qualified product. Not all versions of this product may be DLC qualified. Please visit www.slgus.com to confirm which versions are qualified.

DIMENSIONS

Small Size

185.16mm(7.290in.)
231.85mm(9.128in.)
106.6mm(4.19in.)

Large Size

255.54mm(10.061in.)
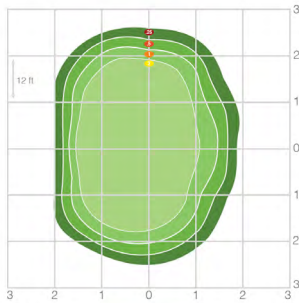280mm(11.024in.)
129.31mm(5.091in.)

Weight
80W: 9.2 LB

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PHOTOMETRIC

WSA 100 G2 4K

Mounting Height	20	22	25	28	30
Multiplier	1.0	0.8	0.6	0.5	0.4

Projected LED Lumen Maintenance

Operating Hours	0	25,000	50,000	100,000
Lumen Maintenance	1	0.97	0.97	0.96

PERFORMANCE DATA

Driver Current (mA)	Wattage	4K		5K		Replacement
		Lumen Output	Efficacy (LPW)	Lumen Output	Efficacy (LPW)	
430	27W	3,600 Lm	133	3,600 Lm	133	175W MH
640	40W	5,100 Lm	128	5,200 Lm	130	250W MH
1110	67W	8,800 Lm	131	8,900 Lm	133	320W MH
2120	80W	10,000 Lm	125	10,500 Lm	131	400W MH

Lumen Ambient Temperature (LAT) Multipliers

Ambient		Lumen Multiplier
0°C	32°F	1.04
5°C	41°F	1.04
10°C	50°F	1.03
15°C	59°F	1.02
20°C	68°F	1.01
25°C	**77°F**	**1.00**
30°C	86°F	0.99
35°C	95°F	0.98
40°C	104°F	0.97

ELECTRICAL LOAD

Wattage	Current (A)			
	120V	208V	240V	277V
27W	0.23	0.13	0.11	0.10
40W	0.33	0.19	0.17	0.14
67W	0.56	0.32	0.28	0.24
80W	0.67	0.38	0.33	0.29

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