## ASTELLANO EVOLVE-SNOW

OUTDOOR PRODUCTS
Outdoor wall pack light











The ASTELLANO EVOLVE-SNOW is the traditional wall packs enhanced with progressive led technologies, photocell, among others. The wall pack delivers up to 120 LPW in a variety of power and CCT options. The ASTELLANO EVOLVE-SNOW comes a power switchable capability that can provide various power options. It is heavy-duty aluminum die cast housing, is fully sealed to be dirt proof and proven to withstand the outdoor elements. The ASTELLANO EVOLVE-SNOW is the living proof where performance can be found in long standing traditional products.

DATE			
PROJECT NAME			
TYPE			
QTY			
ORDERING CODE	AE-WP-WP01-120M-	-3CCT	-

<b>OPERATING &amp; ELECTRICAL</b>				
INPUT VOLTAGE	120-347V			
POWER FACTOR	0.9			
DIMMING	No dimming			
TOTAL HARMONIC DISTORTION (THD)	<20%			

AMBIENT TEMPERATURE RANGE	-35°C to 55°C
PROTECTION	Wet location

**APPLICATION CONDITION** 

COMPATIBLE MOUNTING

PERFORMA	ANCE
LUMENS PER WATT	120 LPW at 80CRI
POWER	30, 60, 90,120W
BEAM ANGLE	90° x 100°

MOUNTING	Surface, wall mounted

### **MECHANICAL & HOUSING** Aluminum die cast housing for superior HOUSING heat dissipation, strength, and rigidity. UV resistant, shatterproof glass lens ensures high efficiency light output for a clean, evenly illuminated surface **LENS** with minimal glare. High transmittance lens allowing for a smooth, diffused light pattern. Powder coat finish for the toughest **FINISH** outdoor conditions. Available in snow white and Aluminum color options. **POWER** Factory wired electronic LED driver **SUPPLY**

LED BOARD

## WARRANTY

#### **SYSTEM WARRANTY - 5 YEARS**

Eralux will warrant defective drivers, LEDs and boards for 5 years from the date of purchase. This warranty is valid only if the fixture is installed and used as per installation guides and specifications. If a defect is present, Eralux will send drivers and boards at no fee with a thorough replacement instructions along with instructions on the return of the defective parts back to Eralux.

### LUMEN MAINTENANCE - L85 at 50,000 hours

Rated for 85% initial lumen output at 50,000 hours of operation, operated at 25°C ambient temperature; per guidelines published by the Illuminating Engineering Society (IES)

Light emitted source

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### **ORDERING GUIDE**

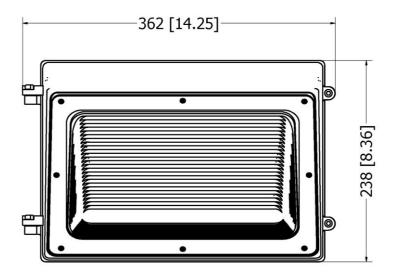
### EXAMPLE: AE-WP-WP01-120M-CS-3CCT-WH

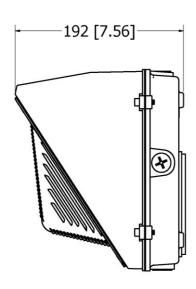
FIXTURE FAMILY	POWER	INPUT VOLTAGE	CONTROLS	ССТ	FINISH
AE-WP-WP01-	120	M-		-3CCT	-
AE-WP-WP01- ERALUX ASTELLANO Evolve-SNOW	LUX Wattage adjustable: 12( LLANO 120W/90W/60W/30W vol /e-SNOW 14,400/10,800/7,200/ as outdoor 3,600 lumens	M- 120-347V input voltage	CS Adjustable power switch and CCT switch	-3CCT CCT adjustable: 3000K/4000K/5000K	-WH White powder coat finish
Series outdoor wall pack light fixture			CSP Adjustable power switch and CCT switch; photocell sensor with dimming		-AL* (RAL9006) powder coat finish

<sup>\*</sup> Contact manufacturer for leadtime

### **PRODUCT DIMENSIONS (in mm)**

AE-WP-WP01





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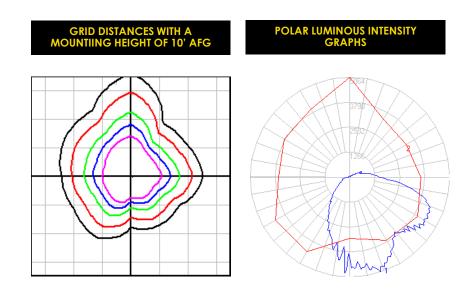
#### **LUMEN ESTIMATE**

Lumen output varies based on CCT and CRI. An estimate of lumen output of the various CCT/CRI combinations, use correction factors as per table below:

LUMEN ESTIMATE ADJUSTMENT FACTORS					
CCT	2700K	3000K	3500K	4000K	
NORMAL (80CRI)	.91	.94	.97	1	

### PHOTOMETRIC DATA

AE-WP-WP01-120M-XX-3CCT-XX (5000K)



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## **OVERVIEW**







## PREMIUM MATERIALS

Aluminum die-cast housing for superior heat dissipation and fixture structural strength.

### **ACCESSORIES**

Can be equipped with photocell, EMBB





### **GLASS LENS**

UV resistant, shatterproof glass lens ensures high efficiency light output for an evenly illuminated surface.

## **MULTIPLE FINISHES**

Comes in white, aluminum and potentially other finishes to blend in your space.